HEITZMAN DRILL-SITE SERVICES-

DALE HEITZMAN

ROBERT M. ANDERSON

April 15, 1991

Area Manager Book Cliffs Resource Area Office Bureau of Land Management 170 South 500 East Vernal, Utah 84078



DIVISION OF OIL, GAS & MINING

RE: Coastal Oil & Gas Corporation CIGE #118-35-9-22 SE¼SE¼, Section 35 T9S, R22E, S.L.B. & M. Uintah County, Utah Lease #UTU-010954A

Dear Sir;

On December 27, your office forwarded a letter to Coastal Oil & Gas Corporation which identified significant environmental concerns with the above-referenced well location. As a result of these concerns, you office recommended moving the well location if at all possible to minimize the impacts associated with the well location as proposed. As a result, Coastal Oil & Gas Corporation re-staked the CIGE #118-35-9-22 well location in the NE¼SE¼ of Section 35 and submitted a Notice of Staking for the new location to your office on March 11, 1991.

Consequently, we would appreciate your cancelling the Application for Permit to Drill on the original location in the $SE_4^1SE_4^1$ of Section 35 and accepting the attached Application for Permit to Drill the CIGE #118-35-9-22 in the $NE_4^1SE_4^1$ of Section 35 as the replacement therefor.

Should you have any questions in this regard, please do not hesitate to give this office a call.

Your cooperation in this matter will be most appreciated.

Sincerely

Robert M. Anderson

RMA/ibm Attachment Form 3160-3 (November 1983) (formerly 9-331C)

SIGNED

PERMIT NO.

APPROVED BY

(This space for Fe

CONDITIONS OF APPROVAL, IF ANY:

rles E. Mowry Tederal or State office use)

UNITED STATES DEPARTMENT OF THE INTERIOR

SUBMIT IN PLICATE*

(Other instructions on reverse side)

Form approved. Budget Bureau No. 1004-0136 Expires August 31, 1985

5. LEASE DESIGNATION AND SERIAL NO.

		LAND MANAGEME		UTU-010954A
_ APPLICATIO	N FOR PERMIT	TO DRILL, DEEP	EN, OR PLUG B	ACK 6. IF INDIAN, ALLOTTER OR TRIBE NAME
1a. TYPE OF WORK	Mary Services			Not Applicable
b. TYPE OF WELL	RILL X	DEEPEN	PLUG BAC	- ^ ∟
· —	GAS WELL OTHER		SINGLE X MULTIP	Natural Buttes
2. NAME OF OPERATOR	WELL LA OTHER		ONE IA. ZONE	CIGE
Coastal Oi	il & Gas Corpora	tion		9. WELL NO.
3. ADDRESS OF OPERATOR	R			118-35-9-22
P. O. Box	749, Denver, Co	lorado 80201	-0749	10. FIELD AND POOL, OR WILDCAT
At suitace	•			Natural Buttes (030)
2116' FSL,	615' FEL (NE4S	E ₄) Section 35,	T9S, R22E	11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA
At proposed prod. ze				
Same As Ab	OVE			Section 35, T9S, R22E
	cely Twelve (12)			12. COUNTY OR PARISH 13. STATE
15. DISTANCE FROM PRO	POSED*		O. OF ACRES IN LEASE	Uintah Utah
LOCATION TO NEARE PROPERTY OR LEASE	LINE, PT.			TO THIS WELL
18. DISTANCE FROM PRO	elg. unit line, if any)	615'	600 ROPOSED DEPTH	20. ROTARY OF CABLE TOOLS
TO NEAREST WELL, OR APPLIED FOR, ON T	DRILLING, COMPLETED, HIS LEASE, FT.	1100'±	6900' DSTC	_
21. ELEVATIONS (Show w	hether DF, RT, GR, etc.)	1100 ± 1	0900 251	Rotary 22. Approx. Date work will start*
5008' GR				August 1, 1991
23.	/ALL NEW)	PROPOSED CASING AN	D CEMENTING PROGRAM	
SIZE OF HOLE	(ALL NEW)	WEIGHT PER FOOT	SETTING DEPTH	QUANTITY OF CEMENT
12-1/4"	8-5/8" K-55	24.0#	0- 250'	180 sx Circulated to Surface
7-7/8"	5-1/2" K-55	17.0#	0-6900'	545 sx Circulated to Surface
			שו	PARMORE
	1	1	1	15 P(87 A) 12
	volumes may cha		size.	
Calcula	ite from Caliper	log.	20	APR 17 1991
CICUT DOIL	IT DECOUDED DOOT	CCTTON DLAN ATT	ACHED	
	IT RESOURCE PROT			DIVISION OF
ī hereby d	ertify that Coa	stal Nil & Gas (Cornoration is a	OIL GAS & MINING proper
Lease Inte	erest Owners to	conduct lease o	perations assoc	iated with this Application
				# UTU-010954A. Bond
coverage p	oursuant to 43 C	FR 3104 for lea	se activities is	s being provided by Coastal
Oil & Gas	Corporation, Na	tionwide Bond #	CO-0018, who w	ill be responsible for
			ions of that po	rtion of the lease
associated	d with this Appl	ication.		
				esent productive zone and proposed new productive d measured and true vertical depths. Give blowou
preventer program, if a		, gare perturbut wata	~~~~~ IVVENOUD #11	
24.	. 1			

*See Instructions On Reverse Side

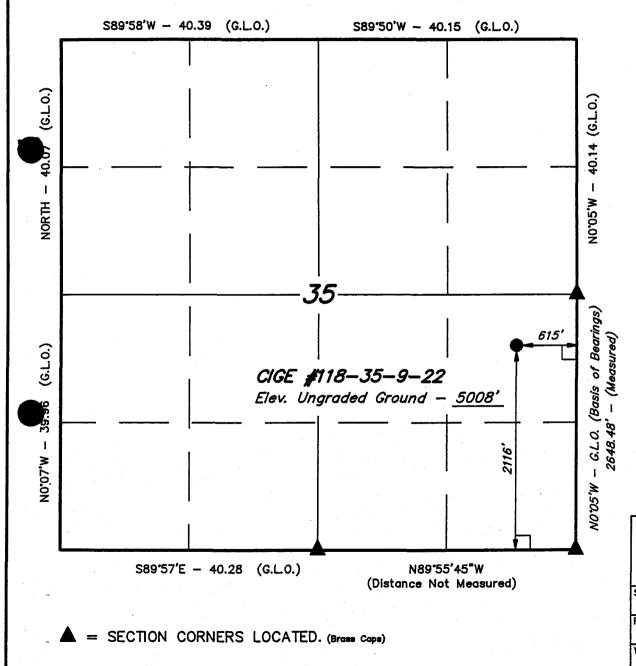
District Drilling Manager

APPROVAL DATE

OF UTAH DIVISION OF

TITLE

79S, R22E, S.L.B.&M.

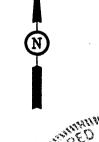


COASTAL OIL & GAS CORP.

Well location, CIGE #118-35-9-22, located as shown in the NE 1/4 SE 1/4 of Section 35, T9S, R22E, S.L.B.&M. Uintah County, Utah.

BASIS OF ELEVATION

TWO WATER TRIANGULATION STATION IN THE NW 1/4 OF SECTION 1, T10S, R21E, S.L.B.&M. TAKEN FROM THE BIG PACK MTN NE QUADRANGLE, UTAH, UINTAH COUNTY, 7.5 MIN. SERIES (TOPOGRAPHICAL MAP) PUBLISHED BY THE UNITED STATES DEPARTMENT OF THE INTERIOR, GEOLOGICAL SURVEY. SAID ELEVATION IS MARKED AS BEING 5238 FEET.



THIS IS TO CERTIFY THAT THE ABOVE PLAT WAS PREPARED FROM
FIELD NOTES OF ACTUAL SURVEYS MADE BY HE OR UNDER MY
SUPERVISION AND THAT THE SAME ARE TRUE AND CORRECT TO THE
BEST OF MY KNOWLEDGE AND BELIEF.

REGISTRATION NO. 5709
REGISTRATION NO. 5709

UINTAH ENGINEERING & LAND SURVEYING P. O. BOX 1758 - 85 SOUTH - 200 EAST VERNAL UTAH - 84078

SCALE 1" = 1000'	DATE 3-9-91
D.A. K.L. R.E.H.	REFERENCES G.L.O. PLAT
WEATHER COLD	FILE COASTAL OIL & GAS CORP.

COASTAL OIL & GAS CORPORATION Lease #UTU-010954A, CIGE #118-35-9-22 NE\(^{1}_{4}\)Section 35, T9S, R22E Uintah County, Utah

Drilling Prognosis

1. Estimated Tops of Important Geologic Markers:

Uinta Surface Wasatch 4320' Green River 1285' Total Depth 6900'

2. Estimated Depths of Anticipated Water, Oil, Gas or Mineral Formations:

Wasatch 4320' Gas (Primary Objective)

If any shallow water zones are encountered, they will be adequately protected and reported; none anticipated. All potentially productive hydrocarbon zones will be cemented off.

- 3. Pressure Control Equipment: (Schematic Attached)
 - A. Type: 11" Double Gate Hydraulic.

The Blow-Out Preventer will be equipped as follows:

- 1. One (1) blind ram (above).
- 2. One (1) pipe ram (below).
 - 3. Kill line (2-inch minimum).
 - 4. One (1) kill line valve (2-inch minimum).
 - 5. One (1) choke line valve.
 - 6. Two (2) adjustable chokes.
 - 7. Upper kelly cock valve with handle available.
 - 8. Safety valve & subs to fit all drill strings in use.
 - 9. 2-inch (minimum) choke line.
- 10. Pressure gauge on choke manifold.
- B. Pressure Rating: 2,000 psi
- C. Testing Procedure:

At a minimum, the BOP, choke manifold, and related equipment will be pressure tested to the approved working pressure of the BOP stack (if isolated from the surface casing by a test plug) or to 70% of the internal yield strength of the surface casing (if the BOP is not isolated from the casing by a test plug). Pressure will be maintained for a period of at least ten (10) minutes or until the requirements of the test are met, whichever is longer.

3. Pressure Control Equipment:

C. Testing Procedure: Continued

At a minimum, the above pressure test will be performed:

- 1. When the BOP is initially installed;
- 2. Whenever any seal subject to test pressure is broken;
- 3. Following related repairs; and
- 4. At thirty (30) day intervals.

In addition to the above, the pipe and blind rams will be activated each trip, but not more than once each day.

All BOP drills and tests will be recorded in the IADC driller's log.

D. Choke Manifold Equipment:

All choke lines will be straight lines unless turns use tee blocks or are targeted with running tees, and will be anchored to prevent whip and vibration.

E. Accumulator:

The accumulator will have sufficient capacity to close all BOP's and retain 200 psi above precharge. Nitrogen bottles which meet the manufacturer's specifications will be used as the backup to the required independent power source. The accumulator precharge pressure test will be conducted prior to connecting the closing unit to the BOP stack and at least once every six (6) months thereafter. The accumulator pressure will be corrected if the measured precharge pressure is found to be above or below the maximum or minimum limits specified in Onshore Operating Order #2.

F. Special Drilling Operations:

In addition to the equipment already specified in Items A through E, above, the following equipment will be in place and operational during air/gas drilling:

- 1. Properly lubricated and maintained rotating head.
- 2. Spark arresters on engines or water cooled exhaust.
- 3. Blooie line discharge 100 feet from well bore and securely anchored.

3. Pressure Control Equipment:

- F. Special Drilling Operations: Continued
 - 4. Straight run on blooie line.
 - 5. Deduster equipment (not required on aerated water system).
 - 6. All cuttings and circulating medium(s) shall be directed into a reserve or blooie pit.
 - 7. Float valve above bit.
 - Automatic igniter or continuous pilot light on the blooie line (not required on aerated water system).
 - 9. Compressors located in the opposite direction from the blooie line and at a minimum of 100 feet from the well bore.
 - 10. Mud circulating equipment, water, and mud materials (does not have to be pre-mixed) sufficient to maintain the capacity of the hole and circulating tanks or pits.

G. Miscellaneous Information:

The Blow-Out Preventer and related pressure control equipment will be installed, tested and maintained in compliance with the specifications in and requirements of Onshore Operating Order #2.

The choke manifold and BOP extension rods with hand wheels will be located outside the rig sub-structure. The hydraulic BOP closing unit will be located at least twenty-five (25) feet from the well head but readily accessible to the driller.

Exact locations and configurations of the hydraulic BOP closing unit will depend upon the particular rig contracted to drill this hole.

A flare line will be installed after the choke manifold, extending 100 feet (minimum) from the center of the drill hole to a separate flare pit.

4. The Proposed Casing and Cementing Program: (All New)

A. Casing Program

Hole Size	Casing Size	Wt./Ft.	<u>Grade</u>	<u>Joint</u>	Depth Set
12-1/4"	8-5/8"	24.0#	K-55	ST&C	0- 250'

4. The Proposed Casing and Cementing Program:

A. Casing Program - Continued

Hole Size Casing Size Wt./Ft. Grade Joint Depth Set
7-7/8" 5-1/2" 17.0# K-55 LT&C 0-6900'

Casing string(s) will be pressure tested to 0.22 psi per foot, or 1500 psi (not to exceed 70% of the internal yield strength of the casing), whichever is greater, after cementing and prior to drilling out from under the casing shoe.

B. Cementing Program

Surface Casing : Cement with approximately 180 sx Class "G" cement + additives, cir-

culated to surface with 100%

excess.

Production Casing : Lead with approximately 350 sx

Halliburton Silica "Lite" cement with 4% Gel, 4% CaCl₂, 0.3 % Halad-413 and 2.0#/sx Granulite TR; tail with approximately 195 sx Class "G" cement + additives. Cement will be circulated back to surface with 30%

excess.

Actual cement volumes to be required will be determined from the caliper log.

All waiting on cement (WOC) times will be adequate to achieve a minimum of 500 psi compressive strength at the casing shoe prior to drilling out.

5. <u>Mud Program</u>: (Visual Monitoring)

<u>Interval</u>	Type	<u>Weight</u>	<u>Viscosity</u>	<u>Fluid Loss</u>
0-6900'	Aerated Water			

Sufficient quantities of mud materials will be maintained or readily accessible for the purpose of assuring well control during the course of drilling operations.

6. Evaluation Program:

Logs : DIL-Caliper : 6900' - Surface

FDC-CNL : 6900' - 1500'

DST's : None anticipated.

cores : None anticipated.

The proposed evaluation program may change at the discretion of the wellsite geologist, with prior approval from the Authorized Officer, Bureau of Land Management.

Stimulation : No stimulation or frac treatment has

been formulated for this test at this time. The drill site, as approved, will be of sufficient size to accommodate all

completion activities.

Whether the well is completed as a dry hole or as a producer, Whether the well is completed as a dry hole or as a producer, Well Completion and Recompletion Report and Log (Form 3160-4) will be submitted to the Book Cliffs Resource Area Office not later than thirty (30) days after the completion of the well or after completion of operations being performed, in accordance with 43 CFR 3164.

Two (2) copies of all logs, core descriptions, core analyses, well test data, geologic summaries, sample description, and all other surveys or data obtained and compiled during the drilling, workover, and/or completion operations, will be filed with Form 3160-4. Samples (cuttings, fluids, and/or gases) will be submitted when requested by the Authorized Officer, Book Cliffs Resource Area Office, Bureau of Land Management, 170 South 500 East, Vernal, Utah 84078, Phone: (801) 789-1362.

7. Abnormal Conditions:

No abnormal temperatures or pressures are anticipated. No H_2S has been encountered in or known to exist from previous wells drilled to similar depths in the general area. Maximum anticipated bottom hole pressure equals approximately 3,209 psi (calculated at 0.465 psi/foot) and maximum anticipated surface pressure equals approximately 1,691 psi (bottom hole pressure minus the pressure of a partially evacuated hole calculated at 0.22 psi/foot).

8. Anticipated Starting Dates and Notification of Operations:

A. Drilling Activity

Anticipated Commencement Date: August 1, 1991

Drilling Days : Approximately 10 Days Completion Days : Approximately 7 days

B. <u>Notification of Operations</u>

The Book Cliffs Resource Area Office, Bureau of Land Management will be notified at least twenty-four (24) hours <u>PRIOR</u> to the commencement of the following activities:

- 1. Spudding of the well. This oral report will be followed up with a Sundry Notice (Form 3160-5);
- 2. initiating pressure tests of the blow-out preventer and related equipment;
- 3. running casing and cementing of ALL casing strings.

No location will be constructed or moved, no well will be plugged, and no drilling or workover equipment will be removed from a well to be placed in suspended status without prior approval of the Authorized Officer. If operations are to be suspended, prior approval of the Authorized Officer will be obtained and notification given before resumption of operations.

In accordance with Onshore Operating Order #1, this well will be reported on MMS Form 3160-6, "Monthly Report of Operations", starting with the month in which operations commence and continuing each month until the well is physically plugged and abandoned. This report will be filed directly with the Royalty Management Program, Minerals Management Service, P.O. Box 17110, Denver, Colorado 80217.

Immediate Report: spills, blowouts, fires, leaks, accidents, or any other unusual occurrences shall be promptly reported in accordance with the provisions of NTL-3A or its current revision.

8. Anticipated Starting Dates and Notification of Operations:

B. Notification of Operations - Continued

If a replacement rig is contemplated for completion operations, a "Sundry Notice" (Form 3160-5) to that effect will be filed for prior approval of the Authorized Officer, and all conditions of this approved plan will be applicable during all operations conducted with the replacement rig.

Should the well be successfully completed for production, the Authorized Officer will be notified when the well is placed in a producing status. Such notification will be sent by telegram or other written communication no later than five (5) business days following the date on which the well is placed on production.

Pursuant to NTL-2B, with the approval of the Authorized Officer, produced water may be temporarily disposed of into the reserve pit for a period of up to ninety (90) days. During this period so authorized, an application for approval of the permanent disposal method, along with the required water analysis and other information, must be submitted to the Authorized Officer.

Pursuant to NTL-4A, lessees and operators are authorized to vent/flare gas during initial well evaluation tests, not exceeding a period of thirty (30) days or the production of fifty (50) MMCF of gas, whichever occurs first. An application must be filed with the Authorized Officer, and approval received, for any venting/flaring of gas beyond the initial thirty (30) day or otherwise authorized test period.

A schematic facilities diagram as required by 43 CFR 3162.7-2, 3162.7-3, and 3162.7-4 shall be submitted to the Vernal District Office within thirty (30) days of installation or first production, whichever occurs first. All site security regulations as specified in 43 CFR 3162.7 shall be adhered to. All product lines entering and leaving hydrocarbon storage tanks will be effectively sealed in accordance with 43 CFR 3162.7-4.

A first production conference will be scheduled within fifteen (15) days after receipt of the first production notice.

8. Anticipated Starting Dates and Notification of Operations:

B. Notification of Operations - Continued

No well abandonment operations will be commenced without the prior approval of the Authorized Officer. In the case of newly-drilled dry holes or failures, and in emergency situations, oral approval will be obtained from the Authorized Officer.

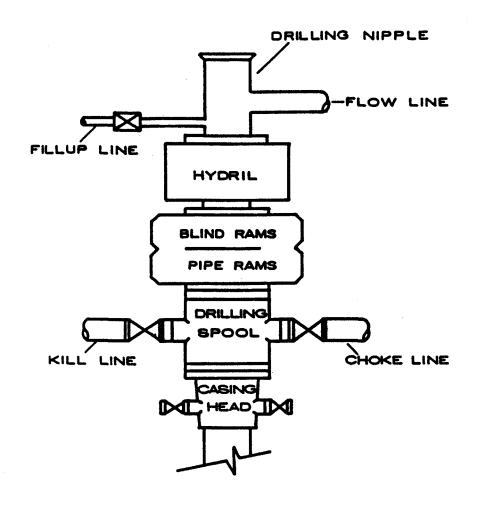
A "Notice of Intention to Abandon" (Form 3160-5) will be filed with the Authorized Officer within fifteen (15) days following the granting of oral approval to plug and abandon.

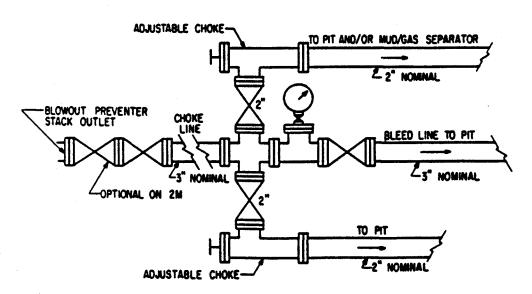
Upon completion of approved plugging, a regulation marker will be erected in accordance with 43 CFR 3162.6 The following information will be permanently placed on the marker with a plate, cap, or beaded-on with a welding torch: "Fed" or "Ind", as applicable; Company Name, Well Name and Number, Location by Quarter/Quarter, Section, Township, Range, and Federal or Indian Lease Number.

A "Subsequent Report of Abandonment" (Form 3160-5) will be submitted within thirty (30) days following the actual plugging of the well bore. This report will indicate where plugs were placed and the current status of surface restoration operations. If surface restoration has not been completed at that time, a follow-up report on Form 3160-5 will be filed when all surface restoration work has been completed and the location is considered ready for final inspection. Final abandonment will not be approved until the surface reclamation work required by the approved Application for Permit to Drill has been completed to the satisfaction of the Authorized Officer or his representative, or the appropriate Surface Management Agency.

Pursuant to Onshore Operating Order #1, lessees and operators have the responsibility to see that their exploration, development, production, and construction operations are conducted in such a manner which conforms with applicable Federal laws and regulations and with State and local laws and regulations to the extent that such State and local laws are applicable to operations on Federal and Indian lands.

BOP STACK





COASTAL OIL & GAS CORPORATION
Lease #UTU-010954A, CIGE #118-35-9-22
NE¹/₄SE¹/₄, Section 35, T9S, R22E
Uintah County, Utah

Multi-Point Surface Use and Operations Plan

- 1. Existing Roads: Refer to Maps "A" & "B" (shown in ORANGE)
 - A. The proposed well site is staked and four 200-foot reference stakes are present.
 - To reach the location from the town of Vernal, Utah; proceed generally southwest approximately 14.0 miles on U.S. Highway 40 (a paved U.S. highway), thence generally south approximately 17.0 miles on Utah Highway 88 (a paved state highway) to the community of Ouray, thence generally south approximately 6.9 miles on the Seep Ridge Road (an existing, upgraded Uintah County road), thence generally east approximately 5.0 miles on an existing, upgraded oilfield road (crowned & ditched with a gravel surface), thence generally northeast approximately 7.3 miles on the Mountain Fuel Pipeline Road (an existing, upgraded oilfield road - crowned & ditched with a gravel surface), thence generally east/southeast approximately 5.8 miles on an existing, upgraded oilfield road (crowned & ditched with a gravel surface), thence generally southwest approximately 2.1 miles on an existing, upgraded oilfield road (crowned & ditched with a gravel surface), thence generally west approximately 1.9 miles on an existing, upgraded oilfield road (crowned & ditched with a gravel surface), thence generally north approximately 500 feet to the proposed CIGE #118-35-9-22 well location.
 - C. Access roads refer to Maps "A" and "B".
 - D. Access roads within a one (1) mile radius refer to Map "B".
 - E. The existing gravel roads will be maintained in the same or better condition as existed prior to the commencement of operations and said maintenance will continue until final abandonment and reclamation of the CIGE #118-35-9-22 well location.
- 2. Planned Access Roads: Refer to Map "B" (Shown in GREEN)

Approximately 500 feet of new road construction will be required for access to the proposed CIGE #118-35-9-22 well location.

A. Width - maximum 30-foot overall right-of-way with an 18foot road running surface, crowned & ditched.

2. Planned Access Roads: Continued

B. Construction standard - the access road will be constructed in accordance with Bureau of Land Management Roading Guidelines established for oil and gas exploration and development activities as referenced in the joint BLM/USFS publication: Surface Operating Standards for Oil and Gas Exploration and Development, Third Edition.

The access road will be constructed to meet the standards of the anticipated traffic flow and all-weather requirements. Construction will include ditching, draining, graveling, crowning, and capping the roadbed as necessary to provide a well constructed and safe road.

Prior to construction/upgrading, the roadway shall be cleared of any snow cover and allowed to dry completely.

Traveling off of the thirty (30) foot right-of-way will not be allowed.

Road drainage crossings shall be of the typical dry creek drainage crossing type. Crossings shall be designed so they will not cause siltation or the accumulation of debris in the drainage crossing nor shall the drainages be blocked by the roadbed. Erosion of drainage ditches by runoff water shall be prevented by diverting water off at a frequent intervals by means of cutouts.

Upgrading shall not be allowed during muddy conditions.

Should mud holes develop, they shall be filled in and detours around them avoided.

- C. Maximum grade 10%.
- D. Turnouts turnouts will be constructed along the access route as necessary or required to allow for the safe passage of traffic. None anticipated at this time.
- E. Drainage design the access road will be crowned, ditched, and water turnouts installed as necessary to provide for proper drainage along the access road route.
- F. Culverts, cuts and fills no culverts will be required. Cuts and/or fills of approximately ten (10) feet are anticipated on/along the proposed access road route.

2. Planned Access Roads: Continued

- G. Surface materials any construction materials which may be required for surfacing of the access road will be purchased from a local contractor having a permitted source of materials in the area, if required by the Authorized Officer, Bureau of Land Management. None anticipated at this time.
- H. Gates, cattleguards or fence cuts none required.
- I. Road maintenance during both the drilling and production phase of operations, the road surface and shoulders will be kept in a safe and useable condition and will be maintained in accordance with the original construction standards. All drainage ditches and culverts will be kept clear and free-flowing, and will also be maintained in accordance with the original construction standards. The access road right-of-way will be kept free of trash during operations.
- J. The proposed access route has been centerline staked.

3. Location of Existing Wells Within a One-Mile Radius:

Please Refer to Map "C"

- A. Water wells none known.
- B. Abandoned wells none known.
- C. Temporarily abandoned wells none known.
- D Disposal wells none known.
- E. Drilling wells none known.
- T9S, R22E. F. Producing wells - SE¹/₄NW¹/₄, Section 35, $NW_{4}^{1}SW_{4}^{1}$, Section 35, T9S, R22E. $SW_{4}^{1}SE_{4}^{1}$, Section 35, T9S, R22E. T9S, R22E. $NW_{4}^{1}NW_{4}^{1}$, Section 36, NW4SW4, Section 36, T9S, R22E. T9S, R22E. $NW_{4}SE_{4}$, Section 36, $NE_{4}^{1}NW_{4}^{1}$, Section 1, T10S, R22E. $SW_{\frac{1}{4}}^{\frac{1}{4}}NW_{\frac{1}{4}}^{\frac{1}{4}}$, Section 1, T10S, R22E. $NE_{\frac{1}{4}}NE_{\frac{1}{4}}$, Section 2, T10S, R22E. $NW_{4}^{1}SE_{4}^{1}$, Section 2, T10S, R22E. $SW_{\frac{1}{4}}NW_{\frac{1}{4}}$, Section 2, T10S, R22E.
- G. Shut-in wells none known.
- H. Injection wells none known.
- Monitoring wells none known.

4. Location of Existing and/or Proposed Facilities Owned by Coastal Oil & Gas Corporation Within a One-Mile Radius:

A. Existing

- 1. Tank batteries $NW_{4}^{1}SW_{4}^{1}$, Section 35, T9S, R22E. $SW_{4}^{1}SE_{4}^{1}$, Section 35, T9S, R22E. $NW_{4}^{1}SW_{4}^{1}$, Section 36, T9S, R22E. $NE_{4}^{1}NW_{4}^{1}$, Section 1, T10S, R22E. $SW_{4}^{1}NW_{4}^{1}$, Section 1, T10S, R22E. $NE_{4}^{1}NE_{4}^{1}$, Section 2, T10S, R22E. $NW_{4}^{1}SE_{4}^{1}$, Section 2, T10S, R22E.
- 2. Production facilities same as Item #4A1, above.
- 3. Oil gathering lines none.
- 4. Gas gathering lines same as Item #4A1, above.

B. New Facilities Contemplated

- 1. All production facilities will be located on the disturbed portion of the well pad and at a minimum of twenty-five (25) feet from the toe of the backslope or top of the fill slope.
- 2. The production facilities (consisting primarily of a christmas tree at the well head, dehydration unit, and emergency pit) will require an area approximately 300' X 135'. A diagram showing the proposed production facility layout will be submitted to the Authorized Officer via "Sundry Notice" (Form 3160-5) for approval of subsequent installation operations.
- 3. Production facilities will be accommodated on the existing well pad. Construction materials required for installation of the production facilities will be obtained from the site; any additional materials required will be purchased from a local supplier having a permitted (private) source of materials within the area.

A dike will be constructed completely around those production facilities which contain fluids (i.e. production tanks, produced water tanks and/or heater/treater). These dikes will be constructed of compacted subsoil, be impervious, hold 100% of the capacity of the largest tank, and be independent of the back cut.

- 4. Location of Existing and/or Proposed Facilities Owned by Coastal Oil & Gas Corporation Within a One-Mile Radius:
 - B. New Facilities Contemplated Continued
 - 4. All permanent (on-site for six months or longer) above-the-ground structures constructed or installed including pumping units) will be painted a flat, non-reflective, earthtone color to match one of the standard environmental colors, as determined by the Five (5) State Rocky Mountain Interagency Committee.
 - All production facilities will be painted within six (6) months of installation. Facilities required to comply with Occupational Health and Safety Act Rules and Regulations will be excluded from this painting requirement.

The required paint color is <u>Carlsbad Canyon</u>, Munsell standard color number 2.5Y 6/2.

- 5. If at any time the facilities located on public lands and authorized by the terms of the lease are no longer included in the lease (due to a contraction in the unit or other lease or unit boundary change), the Bureau of Land Management will process a change in authorization to the appropriate statute). The authorization will be subject to the appropriate rental or other financial obligation as determined by the Authorized Officer.
- C. The production (emergency) pit will be fenced with 39 inch woven wire mesh topped with two (2) strands of barbed wire held in place with metal side posts and wooden corner "H" braces in order to protect livestock and wildlife. Please refer to Item #9E (page #'s 8 & 9) for additional information concerning these fencing specifications.
- D. During drilling and subsequent operations, all equipment and vehicles will be confined to the access road right-of-way and any additional areas as specified in the approved Application for Permit to Drill.
- E. Reclamation of disturbed areas no longer needed for operations will be accomplished by grading, leveling and seeding as recommended by the Authorized Officer, Bureau of Land Management.

5. Location and Type of Water Supply:

- A. Fresh water for drilling will be obtained from an existing water well and reservoir: Uintah #1, owned by Target Trucking, Inc. and located in the SE\$\frac{1}{4}SE\$\frac{1}{4}NE\$\frac{1}{4}\$ of Section 16, Township 10 South, Range 21 East, Uintah County, Utah; permit #49-991 (A57530).
- B. Water will be transported over existing roads via tank truck from the point of diversion to the proposed CIGE #118-35-9-22 well location. No new construction will be required on/along the proposed water haul route. No off-lease/unit federal lands will be crossed on/along the proposed water haul route.
- C. No water well will be drilled on this location.

6. Source of Construction Materials:

8

- A. Construction materials needed for surfacing of the well pad will be obtained from a local contractor having a permitted (private) source of materials in the area. Refer to Item #2G (page #3) regarding any construction materials which may be required on the access road.
- B. No construction materials will be taken from Federal and/or Indian lands without prior approval from the appropriate Surface Management Agency.
- C. If production is established, any additional construction materials needed for surfacing the access road and installation of production facilities will be purchased from a local supplier having a permitted (private) source of materials in the area.
- D. No new access roads for construction materials will be required.

7. Methods of Handling Waste Materials:

- A. Cuttings the cuttings will be deposited in the reserve/blooie pit.
- B. Drilling fluids including salts and chemicals will be contained in the reserve/blooie pit. Upon termination of drilling and completion operations, the liquid contents of the reserve pit will be removed and disposed of at an approved waste disposal facility within ninety (90) days after termination of drilling and completion activities.

7. Methods of Handling Waste Materials: Continued

B. Drilling fluids - in the event adverse weather conditions prevent removal of the fluids from the reserve pit within this time period, an extension may be granted by the Authorized Officer upon receipt of a written request from Coastal Oil & Gas Corporation

The reserve pit will be constructed so as not to leak, break, or allow discharge.

C. Produced fluids - liquid hydrocarbons produced during completion operations will be placed in test tanks on the location. Produced waste water will be confined to a lined pit (reserve pit) or storage tank for a period not to exceed ninety (90) days after initial production. During the ninety (90) day period, in accordance with NTL-2B, an application for approval of a permanent disposal method and location, along with the required water analysis, shall be submitted for the Authorized Officer's approval. Failure to file an application within the time frame allowed will be considered an incidence of noncompliance.

Any spills of oil, gas, salt water or other noxious fluids will be immediately cleaned up and removed to an approved disposal site.

D. Sewage - self-contained, chemical toilets will be provided by Rocket Sanitation for human waste disposal. Upon completion of operations, or as needed, the toilet holding tanks will be pumped and the contents thereof disposed of in the nearest, approved, sewage disposal facility.

E. Garbage and other waste material - garbage, trash and other waste materials will be collected in a portable, self-contained and fully-enclosed trash cage during drilling and completion operations. Upon completion of operations (or as needed) the accumulated trash will be disposed of at an authorized sanitary landfill. No trash will be burned on location or placed in the reserve pit.

F. Immediately after removal of the drilling rig, all debris and other waste materials not contained in the trash cage will be cleaned up and removed from the well location. No adverse materials will be left on the location upon the termination of drilling and completion operations.

7. <u>Methods of Handling Waste Materials</u>: Continued

F. Any open pits will be fenced during the drilling operation and the fencing will be maintained until such time as the pits are backfilled.

8. Ancillary Facilities:

None anticipated.

9. Wellsite Layout:

- A. Figure #1 shows the drill site layout as staked. Cross sections have been drafted to visualize the planned cuts and fills across the location. A minimum of six (6) inches of topsoil will be stripped from the location (including areas of cut, fill, and/or subsoil storage) and stockpiled for future reclamation of the well site. Refer to Figure #1 for the location of the topsoil and subsoil stockpiles.
- B. Figure #1 is a diagram showing the rig layout. No permanent living facilities are planned. There will be one (1) trailer on location during drilling operations for the toolpusher.
- C. A diagram showing the proposed production facility layout will be submitted to the Authorized Officer via Sundry Notice (Form 3160-5) for approval of subsequent operations (Refer to Item #4B2 (page #4) for additional information in this regard).
- D. If porous subsoil materials (gravel, scoria, sand, faulted rock structures, etc.) are encountered during reserve pit construction, an impervious liner will be installed in order to prevent drilling water loss through seepage. We do not anticipate the need for a pit liner at this time.
- E. Prior to the commencement of drilling operations, the reserve pit will be fenced "sheep tight" on three (3) sides according to the following minimum standards:
 - 1. 39-inch net wire shall be used with at least one (1) strand of barbed wire on top of the net wire (barbed wire is not necessary if pipe or some type of reinforcement rod is attached to the top of the entire fence).

9. Wellsite Layout: Continued

- E. Prior to the commencement of drilling operations, the reserve pit will be fenced "sheep tight" on three (3) sides according to the following minimum standards:
 - The net wire shall be no more than two (2) inches above the ground. The barbed wire shall be three (3) inches above the net wire. Total height of the fence shall be at least 42 inches.
 - 3. Corner posts shall be cemented and/or braced in such a manner to keep the fence tight at all times.
 - 4. Standard steel, wood, or pipe posts shall be used between the corner braces. maximum distance between any two (2) posts shall be no greater than sixteen (16) feet.
 - 5. All wire shall be stretched, by using a stretching device, before it is attached to the corner posts.

The fourth side of the reserve pit will be fenced immediately upon removal of the drilling rig and the fencing will be maintained until the pit is backfilled.

F. Any hydrocarbons on the pit will be removed from the pit as soon as possible after drilling operations are completed.

10. Plans for Reclamation of the Surface:

A. Production

- Immediately upon well completion, the well location and surrounding area(s) will be cleared of all debris, materials, trash and junk not required for production.
- 2. Immediately upon well completion, any hydrocarbons on the pit shall be removed in accordance with 43 CFR 3162.7-1.
- If a plastic or nylon reinforced pit liner is used, it shall be torn and perforated before backfilling of the reserve pit.

10. Plans for Reclamation of the Surface:

A. Production - Continued

4. Before any dirt work to restore the location takes place, the reserve pit will be completely dry and all cans, barrels, pipe, etc. will be removed.

Other waste and spoil materials will be disposed of immediately upon completion of drilling and workover activities.

- 5. The reserve pit and that portion of the location and access road not needed for production facilities/ operations will be reclaimed within ninety (90) days from the date of well completion, weather permitting.
- 6. For production, the fill slopes will be reduced from a 1.5:1 slope to a 3:1 slope and the cut slopes will be reduced from a 1.5:1 slope to a 3:1 slope by pushing the fill material back up into the cut.
- 7. Upon completion of backfilling, leveling and recontouring, the stockpiled topsoil will be evenly spread over the reclaimed area(s). Prior to reseeding, all disturbed surfaces (including the access road and location) will be scarified and left with a rough surface. No depressions will be left that would trap water and form ponds. All disturbed surfaces (including the access road and well pad areas) will be reseeded with a seed mixture to be recommended by the Authorized Officer, Bureau of Land Management.

Seed will be drilled on the contour to an approximate depth of one-half (1/2) inch. All seeding will be conducted after September 15 and prior to ground frost.

B. Dry Hole/Abandoned Location

1. At such time as the well is physically plugged and abandoned, Coastal Oil & Gas Corporation will submit a "Subsequent Report of Abandonment" to the Authorized Officer for approval.

10. Plans for Reclamation of the Surface:

- B. Dry Hole/Abandoned Location Continued
 - 1. At that time, the Bureau of Land Management will formulate the appropriate surface rehabilitation requirements and attach them as the conditions of approval for final abandonment.

11. Surface Ownership:

The well site and proposed access road are situated on surface estate which is owned by the United States of America and administered by:

Area Manager
Book Cliffs Resource Area Office
Bureau of Land Management
170 South 500 East
Vernal, Utah 84078
Phone: (801) 789-1362

12. Other Information:

A. General Description of the Project Area: The proposed drill site is located within the Natural Buttes Unit in an area of northeastern Utah and more specifically in an area of moderately to severely eroded uplands located between the White River to the east (and north), the Green River to the west, Bitter Creek to the southeast, and Willow Creek to the southwest.

This area is classified as a "High Plains Steppe" (Cold Desert) and is characterized by gently to moderately undulated uplands dissected by numerous dendritically-patterned, ephemeral drainages of both the Green and White Rivers. Generally, local flora consists of native grasses such as salt grass, galleta grass, needle-and thread grass, Indian ricegrass; and woody species such as shadscale, horsebrush, black sagebrush, fringe sagebrush, big sagebrush, rabbitbrush, and greasewood along the dry drainages. Local fauna consists of mule deer, antelope, coyotes, rabbits, raptors, and various smaller vertebrate and invertebrate species.

There are no known threatened or endangered species that will be affected by implementation of operations on the proposed CIGE #118-35-9-22 well location.

12. Other Information: Continued

- B. Surface Use Activities: The primary surface use is for grazing.
- C. Proximity of Water, Occupied Dwellings, Archaeological, Historical or Cultural Sites:
 - 1. The closest source of permanent water is the White River, located approximately 0.75 mile to the west.
 - 2. The closest occupied dwellings are located in the community of Ouray, approximately fifteen (15) miles to northwest of the proposed well location.
 - 3. Coastal Oil & Gas Corporation will be responsible for informing all persons in the area who are associated with this project that they will be subject to prosecution for knowingly disturbing historic or archaeological sites or for collecting artifacts.

If historic or archaeological materials are uncovered, Coastal Oil & Gas Corporation will suspend all operations that might further disturb such materials and immediately contact the Authorized Officer.

Within five (5) working days the Authorized Officer will inform Coastal Oil & Gas Corporation as to:

- whether the materials appear eligible for the National Register of Historic Places;
- the mitigation measures the operator will likely have to undertake before the site can be used (assuming in situ preservation is not necessary); and
- a time frame for the Authorized Officer to complete an expedited review under 36 CFR 800.11 to confirm, through the State Historic Preservation Officer, that the findings of the Authorized Officer are correct and that mitigation is appropriate.

12. Other Information:

- C. Proximity of Water, Occupied Dwellings, Archaeological, Historical or Cultural Sites: Continued
 - 3. If Coastal Oil & Gas Corporation wishes, at any time, to relocate activities to avoid the expense of mitigation and/or the delays associated with this process, the Authorized Officer will assume responsibility for whatever recordation and stabilization of the exposed materials may be required. Otherwise, Coastal Oil & Gas Corporation will be responsible for mitigation costs.

The Authorized Officer will provide technical and procedural guidelines for the conduct of mitigation. Upon verification from the Authorized Officer that the required mitigation has been completed, Coastal Oil & Gas Corporation will then be allowed to resume construction.

- D. Additional Stipulations for Operations on Lands
 Administered by the Bureau of Land Management:
 - 1. Coastal Oil & Gas Corporation will control noxious weeds along rights-of-way for roads, pipelines, well sites, or other applicable facilities. A list of noxious weeds may be obtained from the Bureau of Land Management, or the Uintah County Extension Office. On lands administered by the Bureau of Land Management, it is required that a "Pesticide Use Proposal" shall be submitted, and approval obtained, prior to the application of herbicides or other pesticides or possible hazardous chemicals for the control of noxious weeds.
 - 2. Drilling rigs and/or equipment used during drilling operations on this well site will not be stacked or stored on federal lands after conclusion of drilling operations or at any other time without the proper authorization from the Bureau of Land Management. However, if BLM authorization is obtained, it is only a temporary measure to allow Coastal Oil & Gas Corporation the time to make arrangements for permanent storage at a commercial facility.

12. Other Information:

- D. Additional Stipulations for Operations on Lands
 Administered by the Bureau of Land Management: Cont.
 - 3. Erosion control structures (2) will be constructed in minor drainages below the proposed well pad (one (1) each on both the east and west sides of the proposed well location). The actual location of each erosion control structure will be determined by the Bureau of Land Management at the time of well pad construction.
 - 4. Coastal Oil & Gas Corporation shall contact the Bureau of Land Management between 24 and 48 hours prior to commencement of construction activities on the access road and/or well location: (801) 789-1362.
 - 5. The Bureau of Land Management shall be notified upon site completion and prior to moving drilling tools onto the location.

13. Lessee's or Operator's Representative and Certification:

Representative

Coastal Oil & Gas Corporation Randy L. Bartley, Operations Manager P.O. Box 749 Denver, Colorado 80201-0749 Phone: (303) 572-1121

Heitzman Drill-Site Services*
Dale Heitzman and/or Robert M. Anderson
P.O. Drawer 3579
Casper, Wyoming 82602
Phone: (307) 266-4840

* Contact for any additional information which may be required for approval of this Application for Permit to Drill.

13. Lessee's or Operator's Representative and Certification:

Certification:

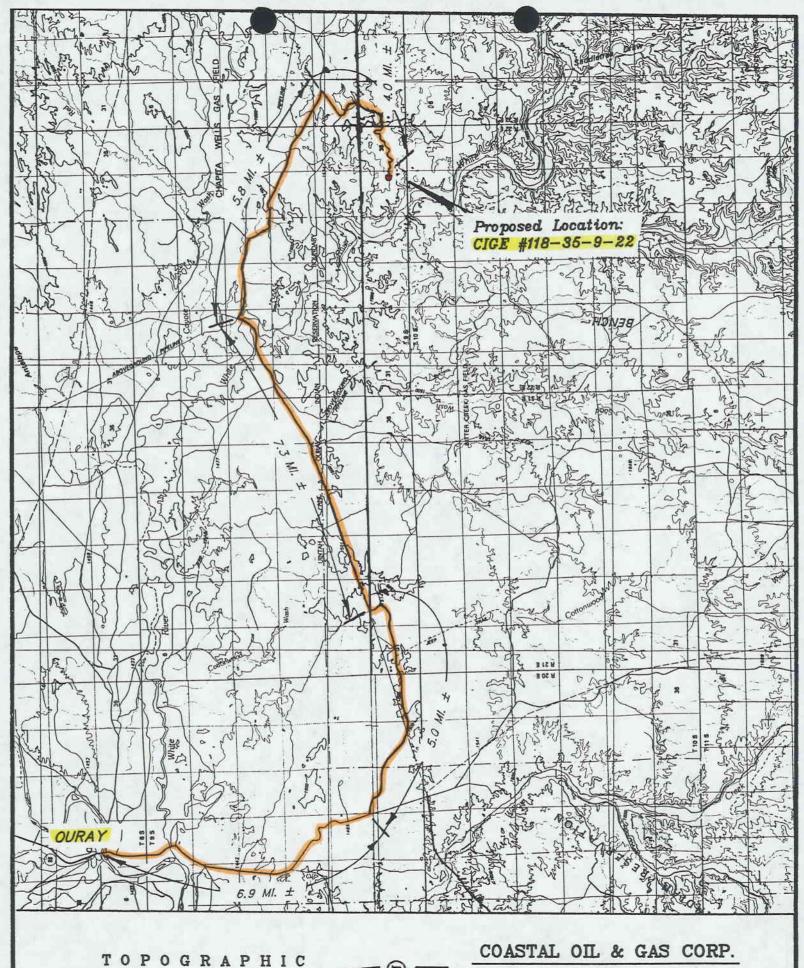
All lease and/or unit operations will be conducted in such a manner that full compliance is made with all applicable laws, regulations, Onshore Oil & Gas Orders, the approved plan of operations, and any applicable Notice to Lessees.

Coastal Oil & Gas Corporation will be fully responsible for the actions of their subcontractors. A complete copy of the approved Application for Permit to Drill will be furnished to the field representative(s) to ensure compliance and shall be on location during all construction and drilling operations.

I hereby certify that I, or persons under my direct supervision, have inspected the proposed drill site and access route; that I am familiar with the conditions which currently exist; that the statements made in this plan are, to the best of my knowledge, true and correct; and that the work associated with the operations proposed herein will be performed by Coastal Oil & Gas Corporation, its contractors and subcontractors in conformity with this plan and the terms and conditions under which it is approved. This statement is subject to the provisions of 18 U.S.C. 1001 for the filing of a false statement.

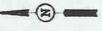
15 April 1991

Robert M. Anderson/Authorized Agent

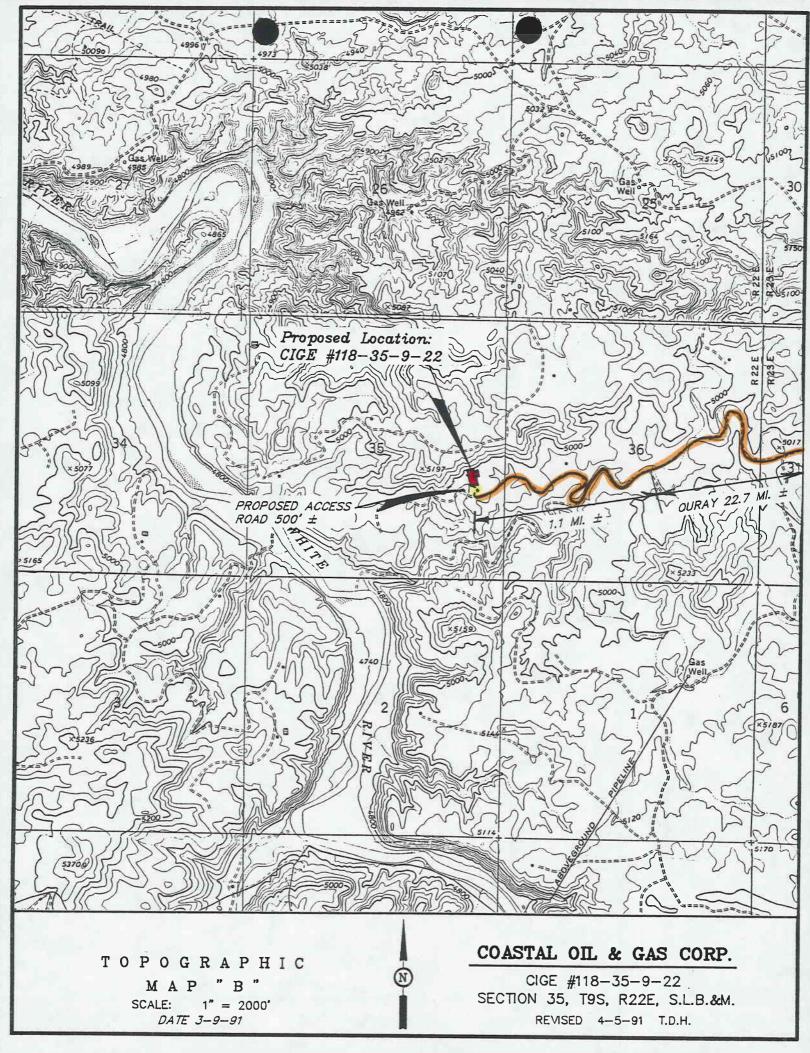


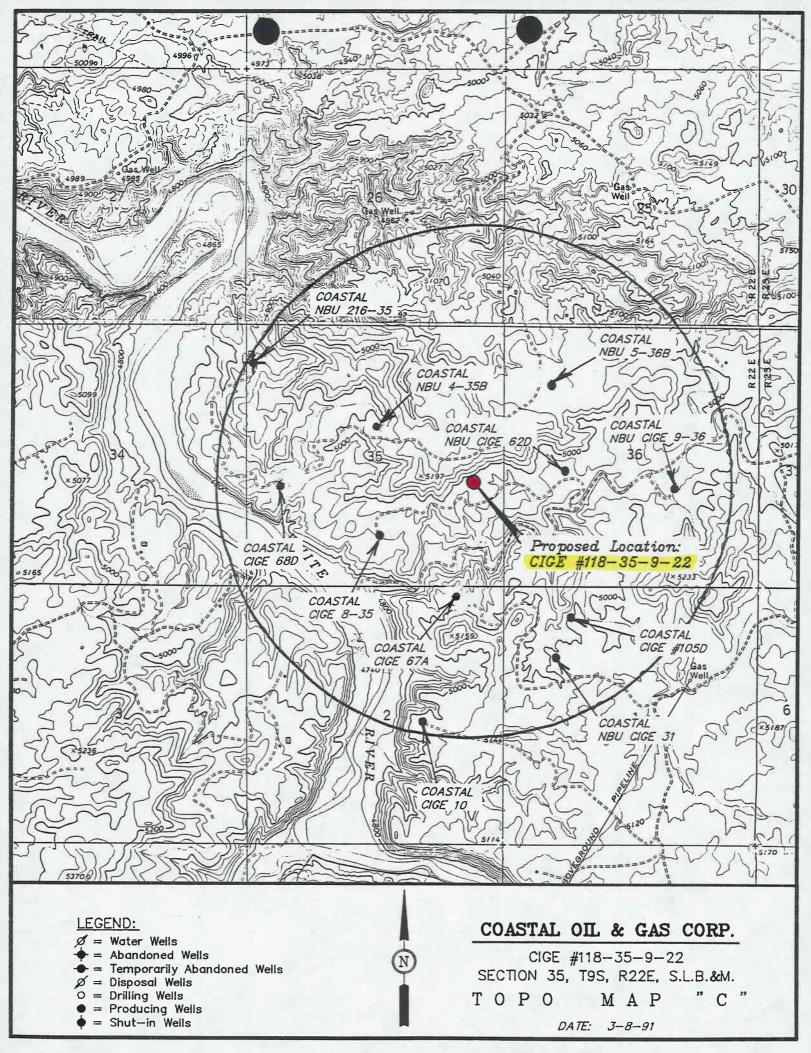
MAP "A"

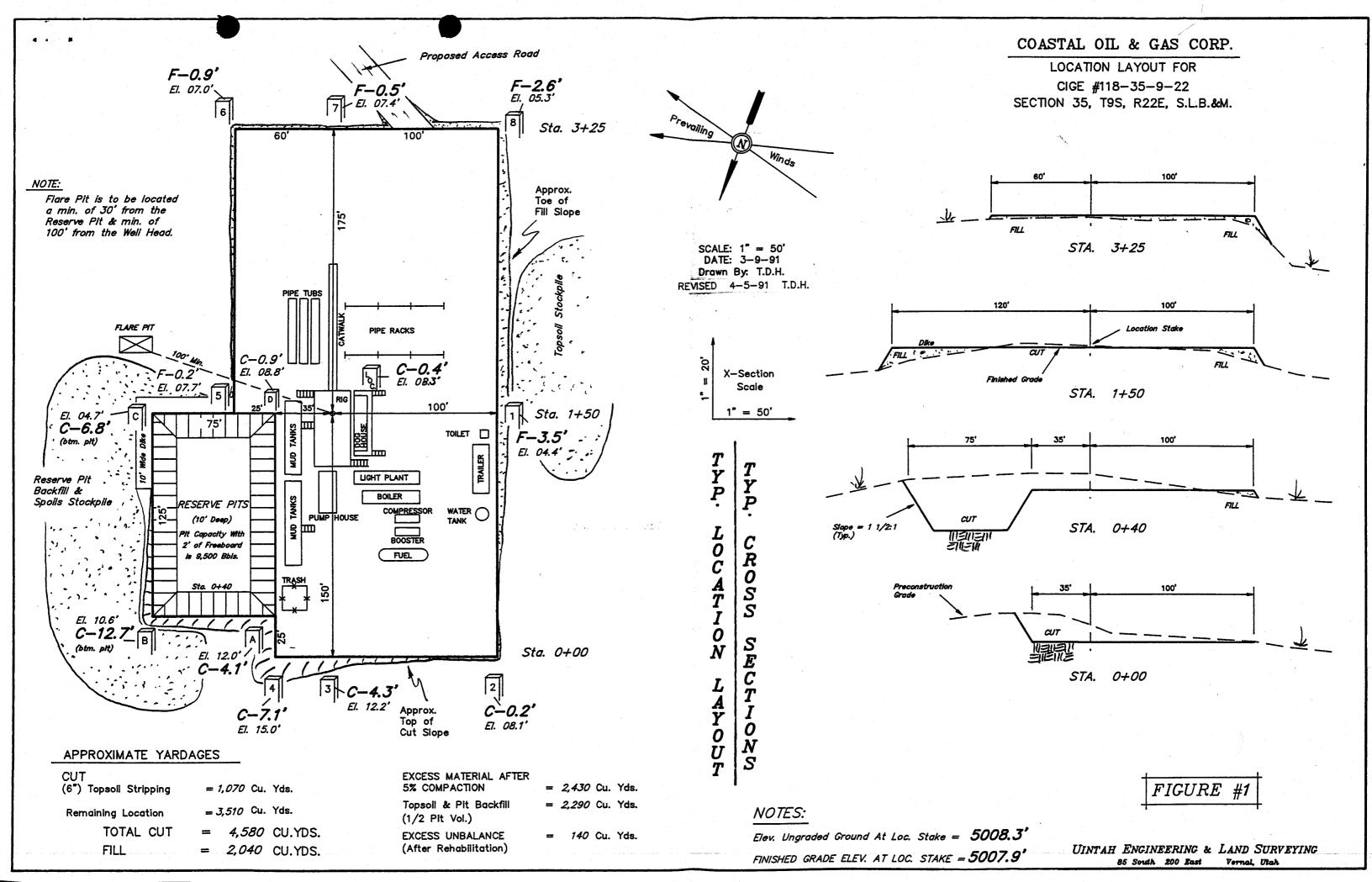
DATE 9-30-90



CIGE #118-35-9-22 SECTION 35, T9S, R22E, S.L.B.&M. REVISED 4-5-91 T.D.H.







OPERATOR COUNTAI Oil Max N-0030 DATE 5-1-41
WELL NAME (IGE 118-35-9-00)
SEC NESE 35 T 95 R OWE COUNTY Lintah
43.047-33005 API NUMBER TYPE OF LEASE
CHECK OFF:
PLAT. BOND NEAREST WELL
LEASE FIELD POTASH OR OTL SHALE
PROCESSING COMMENTS: But ond Location cha of well as long as well is in same 141/2
Oil Shale area
Original application 43.047.31904 was rules approved by
Blem what was Ora'd and this APD was usubmatted.
APPROVAL LETTER:
SPACING: R615-2-3 Patual Buttel R615-3-2
CAUSE NO. & DATE R615-3-3
STIPULATIONS: 1- Oil Strale



State of Utah DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS AND MINING

355 West North Temple 3 Triad Center, Suite 350 Salt Lake City, Utah 84180-1203 801-538-5340

May 6, 1991

Coastal Oil & Gas Corporation P. O. Box 749 Denver, Colorado 80201-0749

Gentlemen:

Re: <u>CIGE 118-35-9-22 Well, 2116 feet from the South line, 615 feet from the East line, NE SE, Section 35, Township 9 South, Range 22 East, Uintah County, Utah</u>

Approval to drill the referenced well is hereby granted in accordance with Utah Code Ann. Section 40-6-18, et seq. (1953, as amended), and Utah Admin. R.615-2-3, subject to the following stipulation:

1. Special attention is directed to compliance with Utah Admin. R.6l5-3-34, which prescribes drilling procedures for designated oil shale areas.

In addition, the following actions are necessary to fully comply with this approval:

- 1. Spudding notification within 24 hours after drilling operations commence.
- 2. Submittal of Entity Action Form 6, within five working days following spudding and whenever a change in operations or interests necessitates an entity status change.
- 3. Submittal of the Report of Water Encountered During Drilling, Form 7.
- 4. Prompt notification in the event it is necessary to plug and abandon the well. Notify R. J. Firth, Associate Director, (Office) (80l) 538-5340, (Home) 571-6068, or J. L. Thompson, Lead Inspector, (Home) 298-9318.
- 5. Compliance with the requirements of Utah Admin. R.6l5-3-20, Gas Flaring or Venting.

Page 2 Coastal Oil & Gas Corporation CIGE 118-35-9-22 May 6, 1991

- 6. Prior to commencement of the proposed drilling operations, plans for facilities for disposal of sanitary wastes at the drill site shall be submitted to the local health department. These drilling operations and any subsequent well operations must be conducted in accordance with applicable state and local health department regulations. A list of local health departments and copies of applicable regulations are available from the Division of Environmental Health, Bureau of Drinking Water/Sanitation, telephone (80I) 538-6159.
- 7. This approval shall expire one (1) year after date of issuance unless substantial and continuous operation is underway or an application for an extension is made prior to the approval expiration date.

The API number assigned to this well is 43-047-32025.

Sincerely,

Associate Director, Oil & Gas

tas Enclosures

cc: Bureau of Land Management

J. L. Thompson

we14/1-12

Form 3160-3 (November 1983) (formerly 9-331C)

UNITED STATES DEPARTMENT OF THE INTERIOR

(Other instructions reverse side)

Form approved. Budget Bureau No. 1004-0136 Expires August 31, 1985

5. LEASE DESIGNATION AND SERIAL NO. BUREAU OF LAND MANAGEMENT UTU-010954A APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK 6. IF INDIAN, ALLOTTES OF TRIBE NAME Not Applicable 1a. TYPE OF WORK DRILL X DEEPEN [PLUG BACK b. TYPE OF WELL Natural Buttes
8. FARM OR LEASE HAME WELL X MULTIPLE WELL OTHER 2. NAME OF OPERATOR CIGE Coastal Oil & Gas Corporation 9. WELL NO. <u>118-35-9-22</u> 80201-0749 FLB 2 4 1992 10. FIELD AND POOL, OR WILDCAT P. O. Box 749, Denver, Colorado 4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.*) <u>Natural Buttes</u> 2116 FSL, 615 FEL (NEASEA) Section 35, T9S, PRAISION OF 11. SEC., T., R., M., OR BLE. AND SURVEY OR AREA At proposed prod. zone **OIL GAS & MINING** Section 35, T9S, R22E 12. COUNTY OR PARISH | 13. STATE Approximately Twelve (12) Miles Southeast of Ouray, Utah Utah Uintah 15. DISTANCE FROM PROPOSED 16. NO. OF ACRES IN LEASE 17. NO. OF ACRES ASSIGNED TO THIS WELL LOCATION TO NEAREST PROPERTY OR LEASE LINE, FT. (Also to nearest drig, unit line, if any) 615' 80 600 18. DISTANCE FROM PROPOSED LOCATION* 19. PROPOSED DEPTH 20. ROTARY OR CABLE TOOLS TO NEAREST WELL, DRILLING, COMPLETED, OR APPLIES FOR, ON THIS LEASE, FT. 1100'± 6900' Rotary 21. ELEVATIONS (Show whether DF, RT, GR, etc.) 22. APPROX. DATE WORK WILL STARTS 5008' GR August 1, 1991 23 PROPOSED CASING AND CEMENTING PROGRAM ALL NEW) SIZE OF HOLE SIZE OF CASING WEIGHT PER FOOT SETTING DEPTH QUANTITY OF CEMENT 8-5/8" K-55 12-1/4" 0- 250' 24.0# 180 sx Circulated to Surface 5-1/2" K-55 7-7/8" 17.0# 0-6900' 545 sx Circulated to Surface

* Cement volumes may change due to hole size. Calculate from Caliper log.

EIGHT-POINT RESOURCE PROTECTION PLAN ATTACHED.

I hereby certify that Coastal Oil & Gas Corporation is authorized by the proper Lease Interest Owners to conduct lease operations associated with this Application for Permit to Drill the CIGE #118-35-9-22, Federal Lease # UTU-010954A. Bond coverage pursuant to 43 CFR 3104 for lease activities is being provided by Coastal Oil & Gas Corporation, Nationwide Bond # CO-0018, who will be responsible for compliance with all the terms and conditions of that portion of the lease associated with this Application.

IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: If proposal is to deepen or plug back, give data on present productive sone and proposed new productive zone. If proposal is to drill or deepen directionally, give pertinent data on subsurface locations and measured and true vertical depths. Give blowout preventer program, if any.

24.

SIGNED

Charles E. Mowry

(This space for Federal or State office use)

PERNIT NO.

APPROVAL DATE

APPROVED BY THE CONDITIONS OF APPROVAL, IF ANY:

ASSISTANT DISTRICT
MANAGER MINERALS

DATE FEB 1 8 1002

CONDITIONS OF APPROVAL ATTACHED
TO OPERATOR'S COPY

NOTICE OF APPROVAL

*See Instructions On Reverse Side

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

4T080-11115

CONDITION OF APPROVAL

The Interior Board of Land Appeals (IBLA) has ruled that the decision to approve an APD may be appealed under 43 CFR Part 4.21(a), by adversely affected parties. These appeal rights are further modified by 43 CFR Part 3165.3(b) which makes the decision, if contested, first subject to a State Director Review.

A <u>Plan Conformance/NEPA Compliance Record</u> has been completed on this Application for Permit to Drill (APD).

If the decision to approve the APD is contested under 43 CFR Part 3165.3(b), the operator will be immediately notified that no further action can be taken (unless otherwise directed by the authorized officer for protection of surface and subsurface resources) and cannot be resumed until the State Director has issued a decision on the Review. If the State Director rules favorably, the operator may be authorized to resume activities, but must recognize there is still the risk under 43 CFR Part 4.21(a) of an appeal to IBLA.

Any adversely affected party who contests a decision of the Authorized Officer may request an administrative review before the State Director. Such requests, including all supporting documentation, shall be filed with the appropriate State Director within twenty (20) business days from the date such decision was considered received. Upon request and showing good cause, an extension for submitting supporting data may be granted by the State Director. Requests for administrative review should be sent to: State Director, Bureau of Land Management, Utah State Office, P.O. Box 45155, Salt Lake City, Utah 84145-0155.

CONDITIONS OF APPROVAL APPLICATION FOR PERMIT TO DRILL

Company/Operator: Coastal Oil & Gas Corporation

Well Name & Number: CIGE 118-35-9-22

Lease Number: U-010954-A

Location: NESE Sec. 35 T. 9S R.22E

Surface Ownership: Federal Lands administered by BLM

NOTIFICATION REQUIREMENTS

Location Construction -

at least forty-eight (48) hours prior to construction of location and

access roads.

Location Completion

prior to moving on the drilling rig.

Spud Notice

at least twenty-four (24) hours prior to spudding the well.

Casing String and

Cementing

at least twenty-four (24) hours prior to running casing and

cementing all casing strings.

BOP and Related

Equipment Tests

at least twenty-four (24) hours prior to initiating pressure

tests.

First Production

Notice

within five (5) business days after new well begins, or

production resumes after well has been off production for more than

ninety (90) days.

For more specific details on notification requirements, please check the Conditions of Approval for Notice to Drill and Surface Use Program.

CONDITIONS OF APPROVAL FOR NOTICE TO DRILL

Approval of this application does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.

Be aware fire restrictions may be in effect when location is being constructed and/or when well is being drilled. Contact the appropriate Surface Management Agency for information.

A. DRILLING PROGRAM

1. <u>Estimated Depth at Which Oil, Gas, Water, or Other Mineral Bearing Zones are Expected</u> to be Encountered

Report <u>ALL</u> water shows and water-bearing sands to Tim Ingwell of this office. Copies of State of Utah form OGC-8-X are acceptable. If noticeable water flows are detected, submit samples to this office along with any water analyses conducted.

All usable water and prospectively valuable minerals (as described by BLM at onsite) encountered during drilling, will be recorded by depth and adequately protected. All oil and gas shows will be tested to determine commercial potential.

2. Pressure Control Equipment

Chart recorders shall be used for all pressure tests.

Test charts, with individual test results identified, shall be maintained on location while drilling and shall be made available to a BLM representative upon request.

3. Casing Program and Auxiliary Equipment

Surface casing shall have centralizers on the bottom three joints, with a minimum of one centralizer per joint.

As a minimum, the usable water and oil shale resources shall be isolated and/or protected by having a cement top for the production casing at least 200 ft. above the top of the Mahogany oil shale, identified at \pm 1900 ft. If gilsonite is encountered while drilling, it shall be isolated and/or protected via the cementing program.

4. Mud Program and Circulating Medium

Hazardous substances specifically listed by the EPA as a hazardous waste or demonstrating a characteristic of a hazardous waste will not be used in drilling, testing, or completion operations.

No chromate additives will be used in the mud system on Federal and Indian lands without prior BLM approval to ensure adequate protection of fresh water aquifers.

5. Coring, Logging and Testing Program

Daily drilling and completion progress reports shall be submitted to this office on a weekly basis.

All Drill Stem tests (DST) shall be accomplished during daylight hours, unless specific approval to start during other hours is obtained from the AO. However, DSTs may be allowed to continue at night if the test was initiated during daylight hours and the rate of flow is stabilized and if adequate lighting is available (i.e., lighting which is adequate for visibility and vapor-proof for safe operations). Packers can be released, but tripping should not begin before daylight unless prior approval is obtained from the AO.

A cement bond log (CBL) shall be utilized to determine the <u>top</u> of cement (TOC) and bond quality for the production casing.

6. Notification of Operations

The date on which production is commenced or resumed will be construed for oil wells as the date on which liquid hydrocarbons are first sold or shipped from a temporary storage facility, such as a test tank, and for which a run ticket is required to be generated or, the date on which liquid hydrocarbons are first produced into a permanent storage facility, whichever first occurs; and, for gas wells as the date on which associated liquid hydrocarbons are first sold or shipped from a temporary storage facility, such as a test tank, and for which a run ticket is required to be generated or, the date on which gas is first measured through permanent metering facilities, whichever first occurs.

Gas produced from this well may not be vented or flared beyond an initial authorized test period of 30 days or 50 MMCF following its completion, whichever occurs first, without the prior written approval of the Authorized Officer. Should gas be vented or flared without approval beyond the authorized test period, the operator may be directed to shut-in the well until the gas can be captured or approval to continue venting or flaring as uneconomic is granted and the operator shall be required to compensate the lessor for that portion of the gas vented or flared without approval which is determined to have been avoidably lost.

All site security regulations as specified in Onshore Oil & Gas Order No. 3 shall be adhered to.

7. Other Information

All loading lines will be placed inside the berm surrounding the tank battery.

All off-lease storage, off-lease measurement, or commingling on-lease or off-lease will have prior written approval from the AO.

Gas meter runs for each well will be located within 500 feet of the wellhead. The gas flowline will be buried or anchored down from the wellhead to the meter and 500 feet downstream of the meter run or any production facilities. Meter runs will be housed and/or fenced.

The oil and gas measurement facilities will be installed on the well location. The oil and gas meters will be calibrated in place prior to any deliveries. Tests for meter accuracy will be conducted monthly for the first three months on new meter installations and at least quarterly thereafter. The AO will be provided with a date and time for the initial meter calibration and all future meter proving schedules. A copy of the meter calibration reports will be submitted to the Vernal District Office. All meter measurement facilities will conform with Onshore Oil & Gas Order No. 4 for liquid hydrocarbons and Onshore Oil & Gas Order No. 5 for natural gas measurement.

The use of materials under BLM jurisdiction will conform to 43 CFR 3610.2-3.

There will be no deviation from the proposed drilling and/or workover program without prior approval from the AO. Safe drilling and operating practices must be observed. All wells, whether drilling, producing, suspended, or abandoned will be identified in accordance with 43 CFR 3162.

"Sundry Notice and Report on Wells" (Form 3160-5) will be filed for approval for all changes of plans and other operations in accordance with 43 CFR 3162.3-2.

Section 102(b)(3) of the Federal Oil and Gas Royalty Management Act of 1982, as implemented by the applicable provisions of the operating regulations at Title 43 CFR 3162.4-1(c), requires that "not later than the 5th business day after any well begins production on which royalty is due anywhere on a lease site or allocated to a lease site, or resumes production in the case of a well which has been off production for more than 90 days, the operator shall notify the authorized officer by letter or sundry notice, Form 3160-5, or orally to be followed by a letter or sundry notice, of the date on which such production has begun or resumed."

If you fail to comply with this requirement in the manner and time allowed, you shall be liable for a civil penalty of up to \$10,000 per violation for each day such violation continues, not to exceed a maximum of 20 days. See Section 109(c)(3) of the Federal Oil and Gas Royalty Management Act of 1982 and the implementing regulations at Title 43 CFR 3162.4-1(b)(5)(ii).

APD approval is valid for a period of one (1) year from the signature date. An extension period may be granted, if requested, prior to the expiration of the original approval period.

In the event after-hours approvals are necessary, please contact one of the following individuals:

Gerald E. Kenczka

(801) 781-1190

Petroleum Engineer

Ed Forsman

(801) 789-7077

Petroleum Engineer

BLM FAX Machine

(801) 789-3634

EPA'S LIST OF NONEXEMPT EXPLORATION AND PRODUCTION WASTES

While the following wastes are nonexempt, they are not necessarily hazardous.

Unused fracturing fluids or acids

Gas plant cooling tower cleaning wastes

Painting wastes

Oil and gas service company wastes, such as empty drums, drum rinsate, vacuum truck rinsate, sandblast media, painting wastes, spend solvents, spilled chemicals, and waste acids

Vacuum truck and drum rinsate from trucks and drums, transporting or containing nonexempt waste

Refinery wastes

Liquid and solid wastes generated by crude oil and tank bottom reclaimers

Used equipment lubrication oils

Waste compressor oil, filters, and blowdown

Used hydraulic fluids

Waste solvents

Waste in transportation pipeline-related pits

Caustic or acid cleaners

Boiler cleaning wastes

Boiler refractory bricks

Incinerator ash

Laboratory wastes

Sanitary wastes

Pesticide wastes

Radioactive tracer wastes

Drums, insulation and miscellaneous solids.

B. <u>SURFACE USE PROGRAM</u>

1. Methods of Handling Waste Disposal

The reserve pit shall be lined with a plastic nylon reinforced liner. It will be a minimum of 10 mil thickness with sufficient bedding (either straw or dirt) to cover any rocks. The liner will overlap the pit walls and be covered with dirt and/or rocks to hold it in place. No trash, scrap pipe, etc., that could puncture the liner will be disposed of in the pit.

2. Additional Surface Stipulations

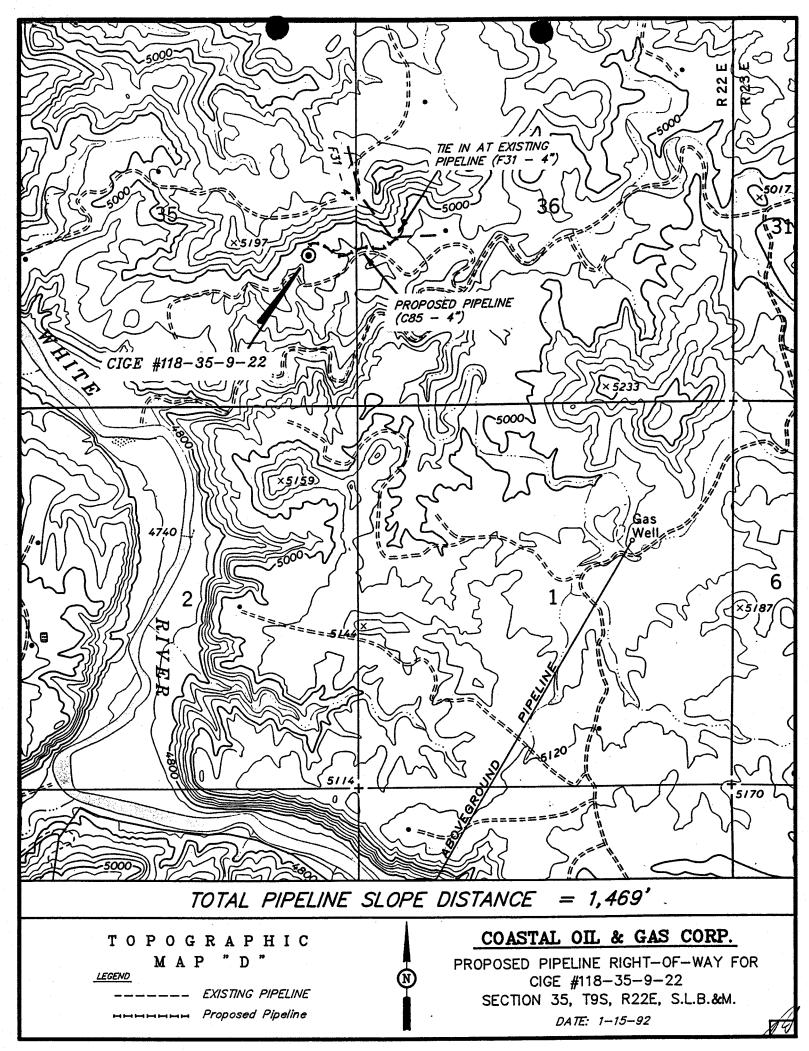
No drilling or other surface disturbing activities would be allowed between February 15 to July 15 unless approved by the Authorized Officer following raptor nest clearance.

Form 3160-5 (June 1990)

UNITED STATES DEPARTMENT OF THE INTERIOR

PU	KM AP	TOVE	D
Budget B	Internet N	io. 100	4-0135
Expin	s: Mag	oh 31, 1	993

SUNDRY NOTICES AND REPORTS ON WELLS Do not use this form for proposals to drill or to deepen or reentry to a different reservoir Use "APPLICATION FOR PERMIT—" for such proposals	5. Lease Docignation and Secial No. UTU-010954A 6. If Indian, Allottee or Tribe Human
SUBMIT IN TRIPLICATE	7. If Unit or CA, Agreement Designation
1. Type of Weil Gas Other 2. Name of Operator	Natural Buttes Unit 8. Well Name and No. CIGE #118-35-9-22
Coastal Oil & Gas Corporation 3. Address and Telephone No.	9. API Well No. 43-047-32025
P. 0. Box 749 Denver, CO 80201-0749 (303) 573-4476 4 Location of Well (Footage, Sec., T., R., M., or Survey Description)	10. Field and Pool, or Explanatory Area Natural Buttes
2116' FSL & 615' FEL (NE/SE) Section 35, T9S-R22E	11. County or Parish, State Uintah County, Utah
12. CHECK APPROPRIATE BOX(s) TO INDICATE NATURE OF NOTICE, REP	
Notice of Intent Abandonment	
Subsequent Report Recompletion Plugging Back	(Note: Report results of multiple compliance on Well
Coastal Oil & Gas Corporation requests a right-of-way to install a CIGE #118-35-9-22 gas well and tie into the existing gas pipeline be located in Sections 35 & 36, T9S-R22E, within leases UTU-010954A Natural Buttes Unit boundaries. Coastal requests a 30' width east distance of ±1469'. There will be minimum surface disturbance as on the surface. Please see the attached topographic map which right-of-way. ACCEPTED BY THE STATE OF UTAH DIVISION OF OIL, GAS, AND MINING DATE: BY:	4" gas pipeline from the . This right-of-way will & ML-22650 and within the sement with a total slope the pipeline will be laid
Signed // Ulle / Mull ClyTitle Regulatory Analyst	Date 3/4/92
(This space for Federal or State office use)	



DIVISION OF OIL, GAS AND MINING

SPUDDING INFORMATION

NAME OF COMPANY: COASTAL	43-047-	32025
WELL NAME: CIG	E 118	
Section 35 Township	9S Range 22E	County_ <u>UINTAH</u>
Drilling Contractor	COASTAL	-
Rig #2		
SPUDDED: Date 4-7-92		
Time 11:00 AM	<u>.</u>	
How DRY HOLE		
Drilling will commence		_
Reported by DOUG W/LEON RO	oss	-
Telephone #		<u>.</u>
Date 4-7-92	STGNED CA	ĸ

Form 3160-5 (June 1990)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED Budget Bureau No. 1004-0135 Expires: March 31, 1993

5. Lease Designation and Serial No.

UTU-010954A

SUNDRY NOTICES AND REPORTS ON WELL C

	6. If Indian, Ailottee or Tribe Name
Do not use this form for proposals to drill or to deepen or reentry to a different reserve Use "APPLICATION FOR PERMIT—" for such proposals	
	N/A 7. If Unit or CA. Agreement Designation
SUBMIT IN TRIPLICATE	7. If Chil of CA. Agreement Designation
1. Type of Well Oil V Gas	Natural Buttes Unit
Well Well Other	8. Well Name and No.
2. Name of Operator	CIGE #118-35-9-22
Coastal Oil & Gas Corporation 3. Address and Telephone No.	9. API Well No.
P 0 Poy 740	43-047-32025
Denver, CO 80201-0749 (303) 573-4476 Location of Well (Footage, Sec., T., R., M., or Survey Description)	10. Field and Pool. or Exploratory Area Natural Buttes
2116' FSL & 615' FEL (NE/SE)	II. County or Parish. State
Section 35, T9S-R22E	The second of th
	Uintah County, Utah
CHECK APPROPRIATE BOX(s) TO INDICATE NATURE OF NOTICE, REF	
TYPE OF SUBMISSION	
	ON
Notice of Intent	Change of Plans
X Recompletion	New Construction
Subsequent Report Plugging Back	Non-Routine Fracturing
Final Abandonment Notice Casing Repair	Water Shut-Off
Altering Casing Altering Casing	Conversion to Injection
Coulci	(Note: Report results of multiple completion on Well
give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)*	arting any proposed work. If well is directionally drille
MIRU Leon Ross Drilling, Inc. Spudded surface hole @ 11:00 a.m., hole to 260' GL. Ran 6 joints 8-5/8" 24# K-55 ST&C casing and se	4/7/92. Drilled 12-1/4"
MIRU Leon Ross Drilling, Inc. Spudded surface hole @ 11:00 a.m	4/7/92. Drilled 12-1/4"
MIRU Leon Ross Drilling, Inc. Spudded surface hole @ 11:00 a.m., hole to 260' GL. Ran 6 joints 8-5/8" 24# K-55 ST&C casing and se	4/7/92. Drilled 12-1/4"
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MIRU Leon Ross Drilling, Inc. Spudded surface hole @ 11:00 a.m., hole to 260' GL. Ran 6 joints 8-5/8" 24# K-55 ST&C casing and se w/150 sx Class "G" cement plus additives.	4/7/92. Drilled 12-1/4"
MIRU Leon Ross Drilling, Inc. Spudded surface hole @ 11:00 a.m., hole to 260' GL. Ran 6 joints 8-5/8" 24# K-55 ST&C casing and se w/150 sx Class "G" cement plus additives.	4/7/92. Drilled 12-1/4" et @ 273'. Cemented
MIRU Leon Ross Drilling, Inc. Spudded surface hole @ 11:00 a.m., hole to 260' GL. Ran 6 joints 8-5/8" 24# K-55 ST&C casing and se w/150 sx Class "G" cement plus additives.	4/7/92. Drilled 12-1/4" et @ 273'. Cemented
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MIRU Leon Ross Drilling, Inc. Spudded surface hole @ 11:00 a.m., hole to 260' GL. Ran 6 joints 8-5/8" 24# K-55 ST&C casing and se w/150 sx Class "G" cement plus additives. DOIL (1 hereby certur first the foregoing is the and correct A Regulatory Analyst	4/7/92. Drilled 12-1/4" et @ 273'. Cemented FR 1 7 1992 IVISION OF GAS & MINING

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

STATE OF UTAH DIVISION OF OIL, GAS AND MINING ENTITY ACTION FORM - FORM 6

Coastal Oil & Gas Corporation

OPERATOR ACCT. NO. N 0230

ADDRESS P. O. Box 749

Denver, CO 80201-0749

ACTION CURRENT NEW API NUMBER WELL NAME WELL LOCATION SPUD CODE EFFECTIVE ENTITY NO. ENTITY NO. QQ SC TP RG COUNTY DATE DATE В 2900 -43-047-32025 CIGE #118-35-9-22 NESE 35 9s 22E Uintah 4/7/92 4/7/92 WELL 1 COMMENTS: FOR CIG Exploration Entity added 4-20-92. for WELL 2 COMMENTS: WELL 3 COMMENTS: WELL 4 COMMENTS: WELL 5 COMMENTS: ACTION CODES (See instructions on back of form) A - Establish new entity for new well (single well only) B - Add new well to existing entity (group or unit well) Signature Eileen Danni Dey C - Re-assign well from one existing entity to another existing entity APR 1 7 1992 D - Re-assign well from one existing entity to a new entity

NOTE: Use COMMENT section to explain why each Action Code was selected.

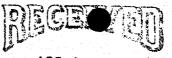
E - Other (explain in comments section)

DIVISION OF OIL GAS & MINING Regulatory Analyst

Phone No. (303) 573-4476

Form 3160-5 (June 1990)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT



APR 1 7 1992

FORM APPROVED Budget Bureau No. 1004-0135 Expires: March 31, 1993

5. Lease Designation and Serial No.

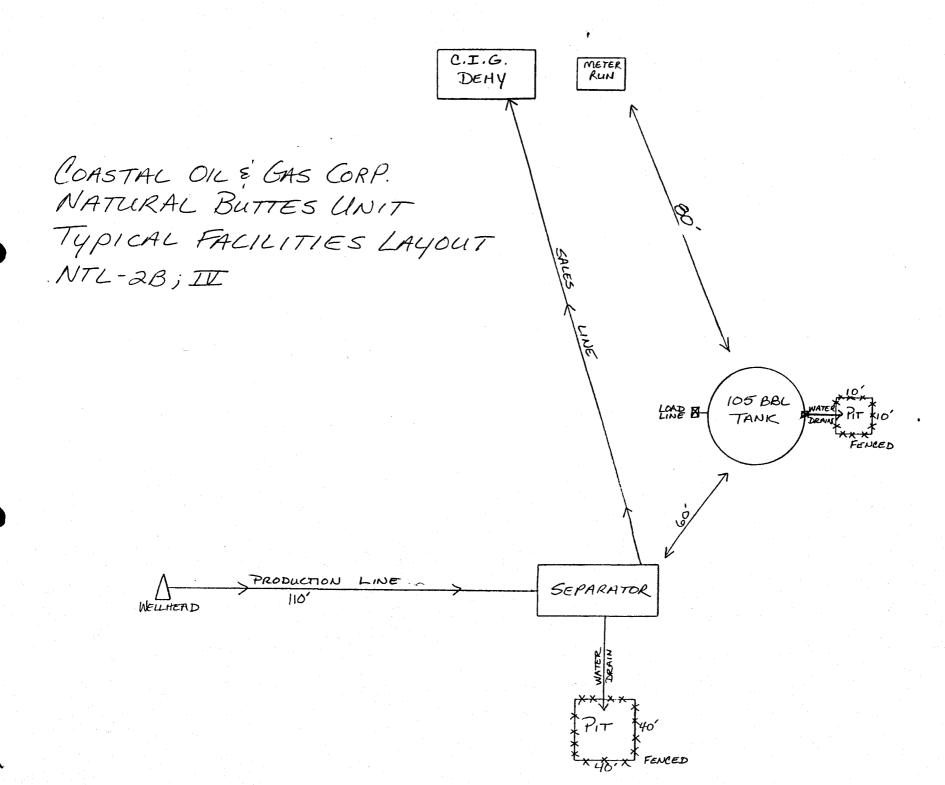
See Attached List

DIVISION OF

Do not use this form for proposals to drill or to deepen or reentry to a different reservoir.	6. If Indian. Allottee or Tribe Name
Use "APPLICATION FOR PERMIT—" for such proposals	_ See Attached List
SUBMIT IN TRIPLICATE	7. If Unit or CA, Agreement Designation
Type of Well Oth Well X Gas Other	Natural Buttes Unit 8. Well Name and No.
Name of Operator Coastal Oil & Gas Corporation	See Attached List 9. API Well No.
Address and Telephone No.	See Attached List
P. O. Box 749 Denver, CO 80201-0749 (303) 573-4476	10. Field and Pool, or Exploratory Area
Location of Well (Footage, Sec., T., R., M., or Survey Description)	Natural Buttes
See Attached List	11. County or Parish. State Uintah County, Utah
CHECK APPROPRIATE BOYOUTO INDICATE MATURE OF MOTICE BERO	
CHECK APPROPRIATE BOX(s) TO INDICATE NATURE OF NOTICE. REPO	HI, OH OTHER DATA
TYPE OF SUBMISSION TYPE OF ACTION	
X Notice of Intent	Change of Plans
	New Construction
Subsequent Report Plugging Back	Non-Routine Fracturing
Casing Repair	Water Shut-Off
Final Abandonment Notice Altering Casing	Conversion to Injection
X Other NTL 2B; IV	Dispose Water
본지 말을 만든다고 무슨 나는 병수는 얼마나는 사람들이 되었다. 그는 그는 모든데	(Note: Report results of multiple completion on We Completion or Recompletion Report and Log form
These wells are completed in the Wasatch formation and produce le per day on a monthly basis. Two unlined pits per location will be used due to the size and la 40' x 40' x 8' and 6' x 6' x 6' deep with berms surrounding them. and will have cement corner posts per BLM specifications. (See t facilities diagram.)	yout of the locations: Each pit will be fence
The average evaporation rate for the area compensated for annual	rainfall is 70" per year
The estimated percolation rate based on the soil characteristics pits is 2-6" per hour.	under and adjacent to th
The depth of usable water aquifers in this area is approximately	1500'.
Signed Company Day Title Regulatory Analyst Accepted by	the State 4/14/92
Approved by	ion of
Conditions of approval, if any: Oil, Gas and Deter 4-79-	
	273 mms

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any dep

or representations as to any matter within its jurisdiction.



WELL #		QUAD		TION TWP	RGE	STATE OR BLM LEASE #	SURFACE	API NUMBER
NBU #103		SENW	10	9	21	U-0141315	UTE	43-047-31956
NBU #104		SENE	16	9	21	ST ML-3282	UTE	43-047-31957
NBU #105 NBU #106		SWSW NESW	17 21	9	21 21	U-0575	UTE	43-047-31955
NBU #107		SENW	26	. 9	21	U-0576 ST ML-01194	UTE STATE	43-047-31946 43-047-31916
NBU #108		SESE	19	9	22	U-0284	UTE	43-047-31958
NBU #109		SENE	27	9	21	ST U-01194-A	STATE	43-047-31917
NBU #110		NENE	28	9	21	U-0576	FED.	43-047-31924
NBU #111 NBU #112		SWNW SESE	25 33	9	21 22	ST U-01194 U-01191	STATE FED.	43-047-31920 43-047-31930
NBU #113		SESE	34	9	22	U-0149077	FED.	43-047-31931
NBU #114		SWSW	5	10	21	U-01393-D	FED.	43-047-31923
NBU #115		NENW	10	10	21	U-0149079	FED.	43-047-31929
NBU #116 NBU #117		NWNW	6	10	22	U-464	FED.	43-047-31925
NBU #117		NENE SENE	10 22	10 9	22 20	ST UT-01197-A U-0577-B	STATE UTE	43-047-31914 43-047-31969
NBU #119		SENW	22	9	20	U-0577-B	UTE	43-047-31989
NBU #120		NWNW	10	9	21	U-0141315	UTE	43-047-31972
NBU #121		NWNE	13	9	21	U-01193	UTE	43-047-
NBU #122 NBU #123		SWSE	13	9	21	U-01193	UTE	43-047-32085
NBU #124		NWNW	15 16	9 9	21 21	U-01188 ST ML-3282	UTE	43-047-31974 43-047-31971
NBU #125		NESE	17	9	21	U-0575	UTE	43-047-32090
NBU #126		NENW	21	9	21	U-0576	UTE	43-047-31962
NBU #127		SWNW	21	9	21	U-0576	UTE	43-047-31963
NBU #128 NBU #129		SWSW	21	9	21	U-0576	UTE	43-047-31964
NBU #129		SENE	22 22	9 9	21 21	U-010950-A U-0147566	UTE UTE	43-047-31965 43-047-31967
NBU #131		NWSW	23	. 9	21	U-0147566	UTE	43-047-31966
NBU #132		NWNW	26	9	21	ST U-01194	STATE	43-047-31938
NBU #133		SWNE	28	9	21	U- 0576	FED.	43-047-31950
NBU #134		SWSW	28	9	21	U-0576	FED.	43-047-32011
NBU #135 NBU #136		NESE SWSE	18 19	9 9	22 22	U-461	UTE	43-047-32089
NBU #137		SESE	30	9	22	U-0284 ST ML-22935	UTE STATE	43-047-31968 43-047-31939
NBU #138A		SENE	33	9	22	U-01191-A	FED.	43-047-32151
NBU #139		SWNE	14	10	21	U-465	FED.	43-047-31948
NBU #140 NBU #141		NWNE	5	10	22	U-01191A	FED.	43-047-31947
NBU #141		SENW NESE	6 10	10 10	22 22	U-464 U-025187	FED. FED.	43-047-32017 43-047-32013
NBU #143		NWNE	10	9	21	U-0141315	UTE	43-047-32088
NBU #144		NWNW	23	9	21	U-0149075	UTE	43-047-32044
NBU #145		NWNE	27	9	21	ST U-01194-A	STATE	43-047-31976
NBU #146 NBU #147		SWNW	14	10	21	. U-465	FED.	43-047-31985
NBU #147		NWSW SESW	4 4	10 10	22 22	U-01191 U-01191	FED. FED.	43-047-31984 43-047-31983
NBU #149		NESE	5	10	22	U-01191	FED.	43-047-31982
NBU #150		SENW	9	10	22	U-01196-B	FED.	43-047-31992
NBU #151		NWNW	. 9	10	22	U-01196-B	FED.	43-047-31991
NBU #152 NBU #153		SESE	9	10	22	U-01196-D	FED.	43-047-31990
NBU #154		SWNW	11 26	10 9	22 21	ST U-01197-A ST ML-22934	STATE STATE	43-047-31975 43-047-32003
NBU #155 🚧 🎤		SENW	31	9	22	ST ML-23607	STATE	43-047-32004
NBU #156		SWNW	35	9	21	ST U-01194	STATE	43-047-32005
NBU #157		SESW	32	9	22	ST ML-22649	STATE	43-047-32007
NBU #157 NBU #158 NBU #159		NWSE	27	9	21	ST U-01194-A	STATE	43-047-31997
NBU #160		NESW SESW	35 31	9	21 22	ST U-01194 ST ML-22935-A	STATE STATE	43-047-31996 43-047-32006
NBU #161		SESE	.32	9	22	ST ML-22649	STATE	43-047-32023
NBU #162		SENW	12	10	20	U-4478	FED.	43-047-32066
NBU #163		NENW	14	10	21	U-465	FED.	43-047-32069
NBU #164 NBU #165		NWSE	3	10	22	U-01191-A	FED.	43-047-32055
NBU #166	•	NENW SWSE	3 28	10 9	22 21	U-01191 U-0576	FED. FED.	43-047-32057 43-047-32065
NBU #167		SESW	25	9	21	ST U-01194	STATE	43-047-32054
NBU #168		NWSW	12	10	20	U-4478	FED.	43-047-32117
NBU #169		SESW	12	10	20	U-4478	FED.	43-047-32118

		LOCAT	NOI		STATE OR BLM		API
WELL #	QUAD	SEC 1	rwp	RGE	LEASE #	SURFACE	NUMBER
NBU #170 NBU #171	NWNW	4	10	22	U-01191-A	FED.	43-047-32169
NBU #172	SENE NENE	5 19	10 9	22 22	U-01191-A U-0284	FED. UTE	43-047-32115 43-047-32194
NBU #173	NWNE	33	9	22	U-01191-A	FED.	43-047-32194
NBU #174	NWNW	11	9	21	U-0141315	UTE	43-047-32193
NBU #175	NENW	28	9	21	U-0576	FED.	43-047-32143
NBU #176 NBU #177	SWNW NESE	28 29	9	21	U-0576	FED.	43-047-32144
NBU #178	NWNE	30	9	21 21	U-0581 U-0581	FED. FED.	43-047-32112 43-047-32121
NBU #179	SWSW	10	10	21	U-01416-A	FED.	43-047-32145
NBU #180	SWSE	10	10	22	U-025187	FED.	43-047-32113
NBU #181 NBU #182	SESW	9	9	21	U-0576	UTE	43-047-32161
NBU #183	SENW	11 27	9 9	21 21	U-0141315 ST U-01194-A	UTE	43-047-32162
NBU #184	SESW	30	9	22	U-463	STATE FED.	43-047-32122 43-047-32170
NBU #185	SWNE	3	10	22	U-01191-A	FED.	43-047-32171
NBU #186	SENE	30	9	22	U-463	FED.	43-047-
NBU #187 NBU #188	SESW	34	9	22	U-0149077	FED.	43-047-
NBU #189	SWSW	10 23	10 9	22 21	U-01196-C	FED.	43-047-
NBU #190 V	NWNE	25	9	21	U-0149075 ST U-01194	UTE STATE	43-047- 43-047-
CIGE 110-7-9-21	SWSE	7	9	21	U-0575-B	UTE	43-047-31959
CIGE 111-13-9-21	SESW	13	9	21	U-01193	UTE	43-047-31954
CIGE 112-19-9-21	SESE	19	9	21	U-0581	UTE	43-047-31945
CIGE 113-21-9-21 CIGE 114-34-9-21	SWNE NESE	21 34	9	21	U-0576	UTE	43-047-31944
CIGE 115-35-9-21	NWNE	35	9	21 21	ST U-01194-A ST ML-22582	STATE STATE	43-047-31915 43-047-31918
CIGE 116-29-9-22		29	9	22	ST ML-22935	STATE	43-047-31919
CIGE 117-34-9-22	SWNW	34	9	22	U-0149077	FED.	43-047-31928
CIGE 118-35-9-22	NESE	35	9	22	U-010954A	FED.	43-047-32025
CIGE 119-15-10-21 CIGE 120-15-9-20	NENE SENE	15 15	10 9	21	U-01416-A	FED.	43-047-31927
CIGE 121-15-9-20	NWNE	15	9	20 20	U-0144868 U-0144868	UTE	43-047-32032 43-047-32031
CIGE 122-7-9-21	NENE	7	9	21	U-0149767	UTE	43-047-32098
CIGE 123-7-9-21	SWNE	7	9	21	U-0575-B	UTE	43-047-32047
CIGE 124-9-9-21	NWSE	9	9	21	U-01188	UTE	43-047-32045
CIGE 125-13-9-21 CIGE 126-13-9-21	NWNW NWSW	13 13	9	21	U-01193	UTE	43-047-(32084
CIGE 127-16-9-21	NESW	16	9	21 21	U-01193 ST ML-3141	UTE	43-047-32087 43-047-32036
CIGE 128-18-9-21	NENE	18	9	21	U-0575	UTE	43-047-32046
CIGE 129-18-9-21	NENW	13	9	21	U-0581	UTE	43-047-32043
CIGE 130-19-9-21	NENE	19	9	21	U-0581	UTE	43-047-32030
CIGE 131-19-9-21	SWNE	19	9	21	U-0581	UTE	43-047-32029
CIGE 132-20-9-21 CIGE 133-35-9-21 ************************************	SWSE	20 35	9	21 21	U-0575 ST ML-22582	UTE STATE	43-047-32028 43-047-31978
CIGE 134-1-10-20	SWSW	1	10	20	U-02270-A	FED.	43-047-31989
CIGE 135-3-10-21	SWSW	3	10	21	U-0149078	FED.	43-047-32001
CIGE 136-4-10-21	SWNE	4	10	21	ST ML-22940	STATE	43-047-31979
CIGE 137-6-10-21 CIGE 138A-6-10-21	SENE	6	10	21	U-01791	FED.	43-047-31988
CIGE 139-10-10-21	SENW	6 10	10 10	21 21	U-01791 U-0149079	FED. FED.	43-047-31987 43-047-31986
CIGE 140-16-10-21	NENE	16	10	21	ST ML-10755	STATE	43-047-31977
CIGE 141-7-10-22	NWNE	7	10	22	ST ML-23609	STATE	43-047-31970
CIGE 142-25-9-21	SENE	25	9	21	ST U-01189	STATE	43-047-31994
CIGE 143-34-9-21 CIGE 144-2-10-22	SWNE	34	9	21	ST U-01194-A	STATE	43-047-31995
CIGE 145-29-9-22	SENW	2 29	10 9	22 22	ST ML-22651 ST ML-22935	STATE STATE	43-047-32022 43-047-31993
CIGE 146-16-10-21	NWNE	16	10	21	ST ML-22935 ST ML-10755	STATE	43-047-31993
CIGE 147-36-9-22	,SESW	36	9	22	ST ML-22650	STATE	43-047-32020
CIGE 148-31-9-22	NWNE	31	9	22	ST ML-22935-A	STATE	43-047-32024
		8	10	21	U-01791	FED.	43-047-32056
CIGE 150-9-10-21 CIGE 151-10-10-21	SWNE	9 10	10	21	U-01416	FED.	43-047-32058
CIGE 152-33-9-22	SESW	33	10 9	21 22	U-0149079 U-01191-A	FED. FED.	43-047-32059 43-047-32068
CIGE 153-35-9-22	SESW	35	9	22	U-010954-A	FED.	43-047-32067
CIGE 154-13-10-20	NWNW	13	10	20	U-4485	STATE	43-047-32119
CIGE 155-9-9-21	SENE	9	9	21	U-01188-B	UTE	43-047-32157

NATURAL BUTTES

UINTAH COUNTY, UTAH

		LOCA	MOITA		STATE OR BLM		API
WELL #	QUAD	SEC	TWP	RGE	LEASE #	SURFACE	NUMBER
CIGE 156-16-9-21	NESE	16	9	21	ST ML-3282	UTE	43-047-32195
CIGE 157-16-9-21	SWNW	16	9	21	U-38409	UTE	43-047-32160
CIGE 158-21-9-21	NESE	21	9	21	U-0576	UTE	43-047-32158
CIGE 159-6-10-21	NWNE	6	10	21	U-01791	FED.	43-047-32120
CIGE 160-14-10-21	SWSE	14	10	21	U-01393-C	FED.	43-047-32124
CIGE 161-2-10-22	SESE	2	10	22	ST ML-22651	STATE	43-047-32168
CIGE 162-36-9-22	SESE	36	9	22	ST ML-22650	STATE	43-047-32164
CIGE 163-15-9-21	SENE	15	. 9	21	U-01193	UTE	43-047-32192
CIGE 164-34-9-22	NWNE	34	9	22	U-0149077	FED.	43-047-32141
CIGE 165-1-10-20	SWNW	1	10	20	U-02270-A	FED.	43-047-32114
CIGE 166-3-10-21	NENW	3	10	21	U-0149078	FED.	43-047-32172
CIGE 167-7-10-21	NENE	7	10	21	U-01791	FED.	43-047-32142
CIGE 168-16-10-215		16	10	21	ST ML-10755	STATE	43-047-32123
CIGE 169-2-10-21	SENW	2	10	21	ST ML-22652	STATE	43-047-
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Form 3160-5 (June 1990)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED Budget Bureau No. 1004-0135

Expires: March 31, 1993 5. Lease Designation and Serial No

UTU-010954A

SUNDRY NOTICES AND REPORTS ON WELLS Do not use this form for proposals to drill or to deepen or reentry to a different reservoir. 6. If Indian, Ailottee or Tribe Name Use "APPLICATION FOR PERMIT—" for such proposals N/A 7. If Unit or CA, Agreement Designation SUBMIT IN TRIPLICATE Type of Well Natural Buttes Unit Oil Well X Gas Well 8. Well Name and No. 2. Name of Operator CIGE #118-35-9-22 Coastal Oil & Gas Corporation 9. API Well No. 3. Address and Telephone No. 43-047-32025 P. O. Box 749 Denver, CO 80201-0749 10. Field and Pool, or Exploratory Area (303) 573-4476 4 Location of Well (Footage, Sec., T., R., M., or Survey Description) Natural Buttes 2116' FSL & 615' FEL (NE/SE) 11. County or Parish, State Section 35, T9S-R22E Uintah County, Utah CHECK APPROPRIATE BOX(s) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA TYPE OF SUBMISSION TYPE OF ACTION X Notice of Intent X Change of Plans Abandonmeni Recompletion **New Construction** Subsequent Report Plugging Back Non-Routine Fracturing Casing Repair Water Shut-Off Finai Abandonment Notice Altering Casing Conversion to Injection Other Dispose Water Note: Report results of multiple co Completion or Recompletion Report and Log form) 13. Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled. give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)* Coastal Oil & Gas Corporation requests permission to change the proposed total depth in the above referenced well from 6900' to 7075'. ACCEPTED BY THE STATE OF UTAH DIVISION OF APR 2 3 1992 OIL, GAS, AND WHING DIVISION OF OIL, GAS & MINING Regulatory Analyst Title 4/20/92 Approved by Title Conditions of approval, if any:

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent state or representations as to any matter within its jurisdiction.

Form 3160-5 (June 1990)

UNITED STATES DEPARTMENT OF THE INTERIOR

FORM APPROVED
Budget Bureau No. 1004-0135
Expires: March 31, 1993

SUNDRY NOTICES AND REPORTS ON WELLS Do not use this form for proposals to drill or to deepen or reentry to a different reservoir. Use "APPLICATION FOR PERMIT—" for such proposals	5. Lease Designation and Serial No. UTU-010954A 6. If Indian. Allottee or Tribe Name N/A
SUBMIT IN TRIPLICATE 1. Type of Well Oli STO Gas.	7. If Unit or CA. Agreement Designation Natural Buttes Unit
2. Name of Operator	8. Well Name and No. CIGE #118-35-9-22 9. API Well No. 43-047-32025
P. O. Box 749 Denver, CO 80201-0749 (303) 573-4476 Location of Well (Footage, Sec., T., R., M., or Survey Description) 2116' FSL & 615' FEL (NE/SE) Section 35, T9S-R22E	10. Field and Pool, or Exploratory Area Natural Buttes 11. County or Parish. State Uintah County, Utah
CHECK APPROPRIATE BOX(s) TO INDICATE NATURE OF NOTICE, REPORTIVE OF SUBMISSION TYPE OF SUBMISSION TYPE OF ACTION	
Notice of Intent Abandonment Recompletion Plugging Back Casing Repair Altering Casing Other Report of Operations	Change of Plans New Construction Non-Routine Fracturing Water Shut-Off Conversion to Injection Dispose Water (Note: Report results of multiple completion on Well Completion or Recompletion Report and Log form.)

Please see the attached chronological history for the drilling operations

performed on the above referenced well.



DIVISION OF

OIL GAS & MINING

4. I hereby certify that the foregoing is true find correct Signed	Date 4/28/92
(This space/for Federal of State of the Legilli Dey	
Approved by Title	Date

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

COASTAL OIL & GAS CORPORATION CHRONOLOGICAL HISTORY

CIGE #118	
NATURAL BUTTES	UNIT
UINTAH COUNTY,	UTAH
COASTALDRIL #2	

WI: 100% CIGE AFE: 18118

ATD: 6900' (WASATCH) SD: 4/14/92 CSG: 8-5/8" @ 273'; 5-1/2" @ 7096'

DHC(M\$): 158.9

273' WORT. Spud surface hole at 11:00 a.m. on 4/7/92 w/Leon Ross Drlg. Drill 12-1/4" hole to 260' GL. Run 6 jts 8-5/8" 24# J-55 ST&C, tally run 261.08'. Cmt w/Howco, pump 150 sx Class G cmt w/2% CaCl 2012 and 1/4#/sx Flocele. Displace w/15 RFW and circ 8 bbls cmt to 261.
Displace w/15 BFW and circ 8 bbls cmt to pits. CC: \$12,890.

- 490' Drlg 218'/4 hrs. Spud well at 2:00 a.m., 4/14/92. RDRT and move rig. 4/14/92 Test BOPE as follows: rams and choke to 2000 psig/OK, csg and hydril to 1500 PU BHA. Drlg cmt and shoe. Drlg w/air mist, 1400 CFM. CC: psig/OK. \$36,192.
- 2075' Drlg 1585'/22.5 hrs. Drlg, svys: 1 deg @ 500'; 1 deg @ 1062'; 1-1/4 deg @ 1490'. Aerated wtr, 13 hrs boiler, 700 CFM. CC: \$49,664. 4/15/92
- 3320' Drlg 1245'/22.5 hrs. Svys: 1-3/4 deg @ 2030'; 2 deg @ 2531'; 2 deg 4/16/92 @ 3038'. Boiler 12 hrs. Drlg w/aerated wtr, 600 CFM air. CC: \$76,086.
- Drlg 1130'/23 hrs. Drlg, svys: 2-1/4 deg @ 3543'; 2 deg @ 4143'. 4/17/92 Boiler 17 hrs. Drlg w/aerated wtr. CC: \$84,280.
- 5185' Drlg 735'/23 hrs. Drlg, svys: 1-3/4 deg @ 4522'; 1-3/4 deg @ 5038'. 4/18/92 Drlg breaks from 4430'-4437'; 5005'-5023'. Boiler 16 hrs. Aerated 6# DAP, 600 CFM. CC: \$95,599.
- 5730' Drlg 545'/23 hrs. Drlg, RS, drlg, svy: 2 deg @ 5498'. Boiler 18 hrs. 4/19/92 6# aerated DAP wtr. 500 CFM. CC: \$107,509.
- 6160' Drlg 430'/19 hrs. Drlg, TFNB and PU jars. Wash 45' to btm. Drlg, 4/20/92 RS. Boiler 14 hrs, drlg w/aerated DAP wtr, air 350 CFM. CC: \$120,366.
- 6700' Drlg 540'/23.5 hrs. Drlg, RS, work BOPE and svy: 1-1/2 deg @ 6170'. Drlg breaks from 6446'-6486'; 6605'-6622'; 6654'-6680'. Boiler 14 hrs, aerated DAP wtr, air 400 CFM. CC: \$130,568. 4/21/92
- 4/22/92 TOH to run logs. 400'/16 hrs. Drlg, RS and chk BOPE. Drlg, circ hole. Short trip 30 stds to 4235', no problems. Fill pipe and wash 90'. Had 8' of fill at btm. circ and displ hole w/400 bbls10 ppg brine. TOH w/BHA. boiler 18 hrs. Drlg brks from 6688-6698'; 6726-6750'; 6881-6888'; 6921-6946'; 6959-6999'. 10 ppg brine wtr. Air 600 CFM. CC: \$142,915.
- 4/23/92 7100' RDRT. TOH for logs. RU Howco logging. RIH w/tools. Bridge at 5088'. Tight to 4910'. POH, RD loggers. RS. TIH, work thru bridges at 5075' and 5150'. RU LD machine. LD DP and DC's. RU csg tools. RIH w/167 jts 5-1/2" 17# J-55 8rd LT&C csg, 7099.27'. Wash 190' to btm. RU Howco. Pump 30 bbls Superflush, 260 sx Hi-Fill w/1#/sx Capseal, .3% HR-7. Tail w/910 sx 50-50 Poz, 2% gel, 10% salt, .6% Hal 24, .2% CFR-3, 1#/sx Capseal, 1/4#/sx Flocele. Display 164 bbls wtr. Rump plug to 2100# 500# over Floats held. Good Displ w/164 bbls wtr. Bump plug to 2100#, 500# over. Floats held. Good lift, no returns. Set at 7096'. FC @ 7053'. Set slips w/90,000#. ND BOPE, cut off csg. Rig released at 3:30 a.m., 4/23/92. CC: \$228,897. FINAL DRILLING REPORT.

Form 3160-5 June (990)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

SUNDRY NOTICES AND REPORTS ON WELLS

FORM APPROVED Budget Bureau No. 1004-0135 Expires: March 31, 1993

5. Lease Designation and Serial No.

UTU-010954A

Do not use this form for proposals to drill or to Use "APPLICATION FOR PERI	o. If Indian. Allottee or Tribe Name N/A	
SUBMIT IN TE	RIPLICATE	7. If Unit or CA. Agreement Designation Natural Buttes Unit
CHECK ADDRESS Other Other Coastal Oil & Gas Corporation Address and Telephone No. P.O. Box 749 Denver, CO 80 Location of Well (Footage, Sec., T., R., M., or Survey Description) 2116' FSL & 615' FEL (NE/SE) Section 35, T9S, R22E		8. Well Name and No. CIGE 118-35-9-22 9. API Well No. 43-047-32025 10. Field and Pool. or Exploratory Area Natural Buttes 11. County or Parish. State Uintah County, Utah
TYPE OF SUBMISSION	NDICATE NATURE OF NOTICE, REPOR	RT, OR OTHER DATA
Notice of Intent X Subsequent Report Final Abandonment Notice Describe Proposed or Completed Operations (Clearly state all pertinent d give subsurface locations and measured and true vertical depths for	Abandonment Recompletion Plugging Back Casing Repair Altering Casing Souther Bullhead Squeeze	Change of Plans New Construction Non-Routine Fracturing Water Shut-Off Conversion to Injection Dispose Water (Note: Report results of multiple completion on Well-Completions of Recompletion on Well-Completions of Recompletions of Recomple

Please see the attached chronological history for the bullhead squeeze procedure performed on the abovereferenced well.



DIVISIONOF OIL GAS & MINING

I hereby certify that the tors good for your year forrect/1			
Signed Chis space for Federal or State office use)	Regulatory Analyst	Date	9/29/92
Approved by Title		Date	

Fide 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent states or representations as to any matter within its jurisdiction.

THE COASTAL CORPORATION PRODUCTION REPORT

CHRONOLOGICAL HISTORY

CIGE #118-35-9-22 SE/SE SECTION 35, T9S-R22E NATURAL BUTTES UNIT UINTAH COUNTY, UTAH

UINTAH COUNTY, UTAH WI: 100% CIGE AFE: 18118 R1 TD: 7100' (WASATCH) SD: 4/14/92

CSG: 5-1/2" @ 7096;

PERFS:

CWC(M\$): 402.4

4/24/92 WOCU.

TC: \$228,897

6/11/92 Prep to PU mill & tbg. MIRU Western OWS rig #22. NU BOP.

DC: \$5,680 TC: \$234,577

6/12/92 RD completion rig. PU 4-3/4" mill & 224 jts 2-3/8" tbg. RIH & tag PBTD @ 7036'. RU power swivel, drill cmt from 7036' to FC @ 7045'. Circ hole w/160 bbls 3% KCl wtr. POH & LD tbg & mill. Prep to RDMO.

DC: \$2,200 TC: \$236,777

6/13/92 WO completion. RDMO Western rig #22.

DC: \$680 TC: \$237,457

7/3/92 WO completion. MIRU Schlumberger. Ran CBL-CCL-GR log from 7046' to sfc w/1000 psi on csg. Good bond, TOC @ 1550'. Ran TDT logs. Drop

from report until further activity.

DC: \$13,350 TC: \$250,807

8/14/92 WO frac. MIRU Western Co. for top-down cmt job on 5-1/2" x 8-5/8" annulus. Pump 20 bbls LCM pill, 55 sx Super "G" w/LCM & 125 sx Super "G" 11# cmt. Pressure to 50 psi. SD. Drop from report until

further activity.

DC: \$5,900 TC: \$256,707

Form 3160-4 (November 1983) (formerty 9-330)

UNITED STATES

SUBMIT IN DUPLICATE.

DEPARTMENT OF THE INTERIOR

(Securber in-

Form approved.	
Budget Bureau No.	1004-013
Expires August 31.	1085

		EAU OF LAN	10 mail	AGEME	41			UTU-01	00547	A second
WELL CO	MPLETION	OR RECO	MPL FT	ION R	FPOPT A	ND IO	G *	6. IF INDIA	N. ALLO	TTRE OR TRIBE HAM
14. TYPE OF WEL	L: OIL WELL	s. [2			THE STATE OF			N/A		
L TYPE OF COM	PLETION:	WELL L	<u>،</u>)RY [MAN E	Mude		7. UNIT AGE		
NEW X	WORK DEEP.	DACK C	D (F)		المسلقية الما	•	~U	Natura.	l But	tes Unit
2. NAME OF OPERAT		C Burk C	REN	IVR.	Other	n 4 199)	S. FARM UR	LEASE	MAMB
Coastal Oi	il & Gas Cor	poration			1101	0 7 1770	-	CIGE		
3. ADDRESS OF OPER	BATOR				DW	ISION OF		118-35-	-	٠.
P. O. Box	749 D	enver, CO	80203	1-0749	757	127.	M 76			L. OR WILDCAT
4. LOCATION OF WEL	2116 Horse	cicarly and in a	ccordunce	e with any	State require	mente) •		Natura]	l But	tes
	2116' FSL &			•				11. BEC. T., OR AREA	R., M.,	OR BLOCK AND SURVE
44 4-4-1 4		ounc a	ıs abov	ve.		•				
At total depth	Same as abo	ve.						Section	35 .	T9S-R22E
			14. PE	BMIT NO.	D	ATE ISSUED		12. COUNTY	08	13. STATE
5. DATE SPUDDED	16. DATE T.D. REA	AND I IS	43-0	047-320)25	5/6/91		Uintah	Coun	tv Utah
4/7/92	4/22/92	1		(Ready to			DF, RKS.	RT. GR. ETC.)*	19.	ELEY. CASINGESAD
). TOTAL DEPTH. MD	4/22/92 4 TVD 21. PLUG.	BACK T.D., MD &	/24/92			08' GR			<u> </u>	
7100'	70	0361		HOM. NA			LLED BY	ROTARY TOO	7 1.5 1	CABLE TOOLS
. PRODUCING INTER	VAL(S). OF THIS CO	MI'LETION-TOP.	BOTTOM,	NAME IM	D AND TYD)*		<u> </u>	SFC-TD		. WAS DIRECTIONAL
										SURVEY MADE
	6614'-	-6948' (Wa	satch))						No
	ND OTHER LOGS BU		_						27. ₩	AS WELL COLED
gital Sonic	Log, Dual I	Burst Ther	mal De	cay Ti	me Log,	CBL/CCL/	GR 7-	20-92		No
. CABING SIZE		CASI	NG RECO	RD (Repo	rt all strings	et in weil)		<u>.</u>		
8-5/8"	WEIGHT, LB./FT			ļ	3318		MEXTING			AMOUNT PULLED
5-1/2"	24#	27.	_	12-1				'G" + Add		
J 1/4	17#	709	ნ'	1 77	/ 7 1			7 0 70 / -		- 17
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eize		NER RECORD		8-5/8	" x 5-1	2" annu1:	us, 18	30 sx "G"	(Bu	llhead Squee
·		NER RECORD	SACRS CE	8-5/8		2" annu1:	us, 18	GO SX "G" TUBING RECO	(Bu	Z None 11head Squee
4128	TOP (MD)	NER RECORD		8-5/8	" x 5-1	2" annu1:	us, 18	30 sx "G"	(Bu	llhead Squee
PERPORATION RECO	TOP (MD) B	NER RECORD OTTOM (MD) and number)	SACKS CE	8-5/8	" x 5-1	2" annu1: 30. size 2-3	us, 18	GO SX "G" TUBING RECO	(Bu	11head Squee
PERPORATION RECO	PED (Interval, size g gun, 1 JSF	NER RECORD OTTOM (MD) and number) PF @ follow	SACKS CE	8-5/8	SCREEN (MD)	30. \$128 2-3, ACID. SHOT	18" 18"	GO SX "G" TUBING RECO PEPPE SET (M 6560' URE. CEMEN	(Bu	11head Squee
PERPORATION RECO f'd w/4" cs 6614' 6	PRD (Intervel, size g gun, 1 JSF 735' 6892	NER RECORD OTTOM (MD) end number) PF @ follow 2' 6943	wing d	8-5/8	SCREEN (MD)	30. 8128 2-3, ACID. SHOT	18" 18"	GO SX "G" TUBING RECO PEPPE SET (M 6560' URE. CEMEN	(Bu	PACEER SET (ND)
PERPORATION RECO f'd w/4" cs 6614' 6 6623' 6	PRD (Intervel, size g gun, 1 JSF 735' 6892 752' 6932	NER RECORD OCTION (MD) CRd Rumber) PF @ follow 2' 6943 2' 6948	wing d	8-5/8	SCREEN (MD) SCREEN (MD) S2. DEPTH INTE	30. 8128 2-3, ACID. SHOT 87AL (MB)	/8"	TUBING RECORDEPTH SET (M 6560' URE. CEMENT OUNT AND KIN	(Bu	PACEER SOT (ND) FACEER SOT (ND) FACEER SOT (ND) 22 BS's
FERPORATION RECO f'd w/4" cs 6614' 6 6623' 6	PRD (Intervel, size g gun, 1 JSF 735' 6892	NER RECORD OCTION (MD) CRd Rumber) PF @ follow 2' 6943 2' 6948	wing d	8-5/8	SCREEN (MD) 82. DEPTH INTE 6614'-6	30. 8128 2-3, ACID. SHOT 87AL (MB)	78"	TUBING RECORDEPTH SET (M 6560' URE CEMENT OUNT AND KIN	(Bu	PACREA SET (ND) EFER FIG. 22 BS's KC1 wtr w/
PERPORATION RECO f'd w/4" cs: 6614' 6 6623' 6 6631' 66	PRD (Intervel, size g gun, 1 JSF 735' 6892 752' 6932	NER RECORD OCTION (MD) CRd Rumber) PF @ follow 2' 6943 2' 6948	wing d	8-5/8	SCREEN (MD) \$2. DEPTH INTE 6614'-6 6614'-6	30. 8128 2-3, ACID. SHOT 87AL (MB)	78"	FUBING RECORDER SET (M 6560' URE CEMENT OUNT AND EIN 15 15% H 640 gal g	(Bu	PACREA SET (ND) EFER FIG. 22 BS's KC1 wtr w/
PERFORATION RECO f'd w/4" cs 6614' 6 6623' 6 6631' 66	PED (Interval, size g gun, 1 JSF 735' 6892 752' 6932 880' 6937	NER RECORD OTTOM (MD) end number) PF @ follow 2' 6943 2' 6948	wing d	8-5/8	SCREEN (MD) \$2. DEPTH INTE 6614'-6 6614'-6	30. 30. 2-3, ACID. SHOT BYAL (MD) 948' 948'	78"	TUBING RECOMPTH SET (M 6560' URE CEMENT OUTH AND KIN 11s 15% H	(Bu	PACEER SST (ND) ERZE STG. ATRIAL CASE 22 BS's KC1 wtr w/ 440 sand.
## PERFORATION RECORD 1	PED (Interval, size g gun, 1 JSF 735' 6892 752' 6932 880' 6937	NER RECORD OCTION (MD) CRd Rumber) PF @ follow 2' 6943 2' 6948	wing d	8-5/8	SCREEN (MD) \$2. DEPTH INTE 6614'-6 6614'-6	30. 30. 2-3, ACID. SHOT BYAL (MD) 948' 948'	78"	FUBING RECO PEPTH SET (M 6560' URE CEMEN OUNT AND KIN 01s 15% H 040 gal g 138,700	(Bu	PACREA SET (ND) EFER FIG. 22 BS's KC1 wtr w/
PERFORATION RECO of 'd w/4" cs 6614' 6 6623' 6 6631' 6 6631' 6	TOP (MD) D ORD (Interval, size g gun, 1 JSF 735' 6892 752' 6932 880' 6937 ON PRODUCT	NER RECORD OTTOM (MD) end number) PF @ follow 2' 6943 2' 6948	wing d	epths: PRODUMING, purming	SCREEN (MD) \$2. DEPTH INTE 6614'-6 6614'-6	30. 30. 2-3, ACID. SHOT BYAL (MD) 948' 948'	78" 18 18 18 18 18 18 18	FUBING RECO PEPTH SET (M 6560' URE CEMEN OUNT AND KIN 01s 15% H 040 gal g 138,700	(Bu) T SQUI	PACKER SET (ND) EELE STC. 14THUAL CSSS 22 BS's KC1 wtr w/ 40 sand.
PERFORATION RECO of 'd w/4" cs; 6614' 6 6623' 6 6631' 66 6631' 66 PERFORMED PRODUCTION OF THE PRODUCTION OF THE PRODUCTION OF THE PROPULT OF THE PROPU	TOP (MD) D ORD (Interval, size g gun, 1 JSF 735' 6892 752' 6932 880' 6937 ON PRODUCT HOURS TESTED 24	NER RECORD OTTOM (Mb) and number) PF @ follow 2' 6943 2' 6948 7'	wing d	epths: PRODUMING, purming	SCREEN (MD) SCREEN (MD) SZ. DEPTH INTE 6614'-6 6614'-6	30. size 2-3, ACID. SHOT BYAL (MD) 948' 948'	78" 18 18 18 18 18 18 18	FUBING RECORDEPTH SET (M 6560' URE CEMENT OUNT AND KIN 640 gal gal 640 gal gal 640 gal gal 640 gal	(Bu) T SQUI	PACREA SET (ND) FACREA
PERFORATION RECO of 'd w/4" cs 6614' 6 6623' 6 6631' 66 TE PIRET PRODUCTION 9/16/92 TE OF TEST 9/24/92 W. TURING PROD.	TOP (MD) D PRD (Interval, size g gun, 1 JSF 735' 6892 752' 6932 880' 6937 DN PRODUCT HOURS TESTED 24 CASING PRESSURE	NER RECORD OTTOM (Mb) and number) PF @ follow 2' 6943 2' 6948 7' CHORE SIZE 20/64"	wing d	epths: PRODU Le lift, pur Wing L. FOR	SCREEN (MD) SCREEN (MD) S2. DEPTH INTE 6614'-6 6614'-6 'CTION Sping—eise of	30. \$122 2-3, ACID. \$HOT RVAL (MD) 948' 948'	78" 18 18 18 18 18 18 18	CUBING RECOMPTH SET (M 6560' URE CEMENT OUTH AND KIN 158 15% H 640 gal g 138,700 WELL CAN 100 WATER—SEL 0	(Bu) ORD T SQUI D OF M C1 + e1 33 # 20 **TATUS **	PACEER SET (ND) FEZE, ETC. 14TEMAL CRES 22 BS's KC1 wtr w/ 40 sand.
PERPORATION RECO of 'd w/4" cs; 6614' 6 6623' 6 6631' 66 6631' 66 PE PIRET PRODUCTION 9/16/92 TE OF TEST 9/24/92 W. TURING PROD. 950	TOP (MD) D PROD (Interval, size g gun, 1 JSF 735' 6892 752' 6932 880' 6937 DN PRODUCT HOURS TESTED 24 CASING PRESSURE 1000	NER RECORD OTTOM (MD) end number) PF @ follow 2' 6943 2' 6948 7' CMORE SIEE 20/64" CALCULATED 24-ROUR RATE	wing d	epths: PRODU Le lift, pur Wing L. FOR	SCREEN (MD) SCREE	30. 30. 30. 2-3 ACID, SHOT BYAL (MD) 948' 948' 948'	78" 18 18 18 18 18 18 18	TUBING RECOMPTH SET (M 6560' URE CEMENT OUT AND KIN 1540 gal git 138,700 well she water sel 0	(Bu) ORD T SQUI D OF M C1 + e1 33 # 20 **TATUS **	PACEER SET (ND) EEZE STC. PATERIAL USES Z KC1 wtr w/ 40 sand. (Producing or SI WAS-OIL SATIO N/A
PERPORATION RECORD 1 W/4" CS. 6614' 6 6623' 6 6631' 66 6631' 66 6631' 67 66 6650' 67 66 6650' 67 66 6650' 67 66 6650' 67 66 6650' 67 66 6650' 67 66 6650' 67 66 6650' 67 66 6650' 67 66 6650' 67 66 6650' 67 66 6650' 67 66 6650' 67 66 66 66 66 66 66 66 66 66 66	TOP (MD) D PROD (Interval, size g gun, 1 JSF 735' 6892 752' 6932 880' 6937 DN PRODUCT HOURS TESTED 24 CASING PRESSURE 1000	NER RECORD OTTOM (MD) end number) PF @ follow 2' 6943 2' 6948 7' CMORE SIEE 20/64" CALCULATED 24-ROUR RATE	wing d	PRODU PRODU Wing	SCREEN (MD) SCREE	30. 30. 30. 2-3 ACID, SHOT BYAL (MD) 948' 948' 948'	/8" 18 18 18 18 18 18 18	TUBING RECOMPTH SET (M 6560' URE CEMENT OUT AND KIN 1540 gal git 138,700 well she water sel 0	(Bullet) T SQUID T SQU	PACEER SET (ND) ERZE, ETC. (ATTENAL CREE 22 BS's 7 KC1 wtr w/ 40 sand. (Producing or SI N/A AVITY-API (CORE.) N/A
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## PERFORATION RECORD Control Co	TOP (MD) DED (Interval, size g gun, 1 JSF 735' 6892 752' 6932 880' 6937 DN PRODUCT HOURS TESTED 24 CASING PRESSURE 1000 S (Sold, used for full state)	NER RECORD OTTOM (MD) and number) PF @ follow 2' 6943 2' 6948 7' CHOKE BIZE 20/64" CALCULATED 24-ROUR RATE cd, vented, stc.)	wing d	PRODUCE Wift, pure wing FOR PERIOD O	SCREEN (MD) SCREEN (MD) SZ. DEPTH INTE 6614'-6 6614'-6 'CTION OIL—SEL. O GAS—M(230	30. 30. 2-3, ACID. SHOTE 2-3, 44 type of pure 2. 77.	78" 18 18 18 18 18 18 18	TEST WITNES	(Bullet) T SQUID T SQU	PACRER SET (ND) FREER SET (ND) FREER SET (ND) FREER SET (ND) FREER SET (ND) 22 BS's KC1 wtr w/ 40 sand. (Producing or SI NAS-OIL BATIO N/A AVITT-API (CORR.) N/A
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### PERPORATION RECORD 1	TOP (MD) DED (Interval, size g gun, 1 JSF 735' 6892 752' 6932 880' 6937 DN PRODUCT HOURS TESTED 24 CASING PRESSURE 1000 S (Sold, used for full state)	NER RECORD OTTOM (MD) and number) PF @ follow 2' 6943 2' 6948 7' CHOKE BIZE 20/64" CALCULATED 24-ROUR RATE cd, vented, stc.)	wing d	PLC logica	SCREEN (MD) SCREE	30. 30. 2-3, ACID. SHOTE 2-3, 44 type of pure 2. 77.	78" 18 18 18 18 18 18 18	FUBING RECORDER ST (M 6560' URE CEMEN' OUNT AND EIN 11S 15% H 640 gal g 138,700 WATER—BAL O TEST WITNES G. Hat:	(Bullet) T SQUI T SQUI T	PACRER SET (ND) FREER SET (ND

Top	TRUE TRUE	4310'				•		·	+ 1
	MEAS, DEPTH	4310'		e e e e e e e e e e e e e e e e e e e					
	NAME	Wasatch	Territoria.					/	•
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THE COASTAL CORPORATION PRODUCTION REPORT

CHRONOLOGICAL HISTORY

CIGE #118-35-9-22 SE/SE SECTION 35, T9S-R22E NATURAL BUTTES UNIT UINTAH COUNTY, UTAH WI: 100% CIGE AFE: 18118 R1

PAGE 3

9/19/92 Flow back after frac. Set & fill frac tanks & CO₂ vessels. RU Western Company. Frac perfs w/129,540 gal gel 3% KCl wtr w/30% CO₂ & 138,700# 20/40 sand as follows:

27,090 gal pad. 21,070 gal w/l ppg sand. 21,070 gal w/2 ppg sand. 21,070 gal w/3 ppg sand. 10,535 gal w/4 ppg sand. 10,535 gal w/6 ppg sand. 5,835 gal flush.

AIR 30 BPM @ 3400 psi. ISIP 1930 psi, 15 min 1690 psi. SI 2-hrs. Start flow back @ 6:00 p.m. on 18/64" chk. 2159 BLTBR. DC: \$76,110 TC: \$381,844

9/20/92 Flwg 1.7 MMCFD ${\rm CO_2}$, FTP 1025 psi, CP 1250 psi, 18/64" chk, 10-20 BWPD.

9/21/92 Flwg 1.8 MMCFD CO₂, FTP 1050 psi, CP 1100 psi, 18/64" chk, 5-10 BWPD.

9/22/92 Flwg 2.0 MMCFD CO₂, FTP 1000 psi, CP 1000 psi, 18/64" chk, .25 BWPH.

9/23/92 Flwg 1.8 MMCFD CO_2 , FTP 950 psi, CP 1000 psi, 18/64" chk, 5 BWPD.

9/24/92 SI, WOPLC. Flwd 2.3 MMCFD dry gas, FTP 950 psi, CP 1000 psi, 20/64" chk. Well shut-in. Drop from report.

THE COASTAL CORPORATION PRODUCTION REPORT

CHRONOLOGICAL HISTORY

CIGE #118-35-9-22 SE/SE SECTION 35, T9S-R22E NATURAL BUTTES UNIT UINTAH COUNTY, UTAH

WI: 100% CIGE AFE: 18118 R1 TD: 7100' (WASATCH) SD: 4/14/92 CSG: 5-1/2" @ 7096'

CSG: 5-1/2° @ 7096' PERFS: 6614'-6948' CWC(M\$): 402.4

4/24/92 WOCU.

TC: \$228,897

6/11/92 Prep to PU mill & tbg. MIRU Western OWS rig #22. NU BOP. DC: \$5,680 TC: \$234.577

6/12/92 RD completion rig. PU 4-3/4" mill & 224 jts 2-3/8" tbg. RIH & tag PBTD @ 7036'. RU power swivel, drill cmt from 7036' to FC @ 7045'. Circ hole w/160 bbls 3% KCl wtr. POH & LD tbg & mill. Prep to RDMO. DC: \$2,200 TC: \$236.777

6/13/92 WO completion. RDMO Western rig #22. DC: \$680 TC: \$237,457

7/3/92 WO completion. MIRU Schlumberger. Ran CBL-CCL-GR log from 7046' to sfc w/1000 psi on csg. Good bond, TOC @ 1550'. Ran TDT logs. Drop from report until further activity.

DC: \$13,350 TC: \$250,807

8/14/92 WO frac. MIRU Western Co. for top-down cmt job on 5-1/2" x 8-5/8" annulus. Pump 20 bbls LCM pill, 55 sx Super "G" w/LCM & 125 sx Super "G" 11# cmt. Pressure to 50 psi. SD. Drop from report until further activity.

DC: \$5,900 TC: \$256,707

9/15/92 Prep to perf. MIRU Well Tech. PU 4-3/4" mill & tbg. RIH, tag @ 7043'. Displace hole w/160 bbl 3% KCl. POOH. SDFN. DC: \$40,150 TC: \$296.857

9/16/92 Notice tight spot @ 500' from sfc w/4" gun. RU Cutters WL. RIH. Correlated to collar 6584'-6623'. Perf w/4" csg gun, 1 SPF 6614', 6623', 6631', 6735', 6752', 6880', 6892', 6932', 6937', 6943', 6948', 11 holes. POOH. RD. Rls Cutters. RIH w/notched collar .50', 1-jt 2-3/8" tbg 32.70', SN 1.08'. Ran 212 jts, EOT @ 6938'. RU Smith Energy Service. Tested lines, pmpd 1 bbl KCl - 8 bbl 15% HCl acid. Displaced acid w/25 bbls 3% KCl acid from 6938'-6614'. Disconnected Smith injection line. POOH w/12 jts 2-3/8" tbg. ND 80P's, NU tree, btm tbg set @ 6560'. RU Smith. Tested lines 5700#. Pmpd 5 bbl KCl. Started acid. Dropped 1 ball per bbl, 21 balls. Balls on perf @ 26.7 bbl. Drop 11 balls. Finished acid. Ball out 64 bbls away, 5200#. Surge balls. Waited 15 min. Rate 6.2 BPM @ 4350#, 6.9 BPM @ 5100#, 6.9 BPM @ 5030#, 70 bbls away. ISIP 1570#, 5 min 1300#, 10 min 1220#, 15 min 1180#. Frac gradient .67. Open to pit 12:30 p.m. DC: \$8,647 TC: \$305,504

9/16/92 Flwg 600 MCFD, FTP 550 psi, CP 500 psi, 20/64" chk, lt mist.

9/17/92 SI, WO frac. Flwd 600 MCFD, FTP 550 psi, CP 500 psi, 20/64" chk, 2 BWPD. RDMO. Shut well in. <u>Drop from report.</u>
DC: \$230 TC: \$305,734

PAGE 2

COASTAL OIL & GAS CORPORATION CHRONOLOGICAL HISTORY

CIGE #118 NATURAL BUTTES UNIT UINTAH COUNTY, UTAH COASTALDRIL #2

WI: 100% CIGE AFE: 18118

ATD: 6900' (WASATCH) SD: 4/14/92 CSG: 8-5/8" @ 273'; 5-1/2" @ 7096'

DHC(M\$): 158.9

4/10/92	273' WORT.	Spud surface hole	at 11:00 a.m. on 4/7	/92 w/Leon Ross Drlg.
	Drill 12-1/4	" hole to 260' GL.	Run 6 jts 8-5/8" 24#	J-55 ST&C, tally run
	261.08'. Cmt	t w/Howco, pump 150 :	x Class G cmt w/2% CaC	l, and 1/4#/sx Flocele.
	Displace w/l	5 BFW and circ 8 bb	s cmt to pits. CC: \$1	2,890.

- 4/14/92
 490' Drlg 218'/4 hrs. Spud well at 2:00 a.m., 4/14/92. RDRT and move rig. Test BOPE as follows: rams and choke to 2000 psig/OK, csg and hydril to 1500 psig/OK. PU BHA. Drlg cmt and shoe. Drlg w/air mist, 1400 CFM. CC: \$36,192.
- 4/15/92 2075' Drlg 1585'/22.5 hrs. Drlg, svys: 1 deg @ 500'; 1 deg @ 1062'; 1-1/4 deg @ 1490'. Aerated wtr, 13 hrs boiler, 700 CFM. CC: \$49,664.
- 4/16/92 3320' Drlg 1245'/22.5 hrs. Svys: 1-3/4 deg @ 2030'; 2 deg @ 2531'; 2 deg @ 3038'. Boiler 12 hrs. Drlg w/aerated wtr, 600 CFM air. CC: \$76,086.
- 4/17/92 4450' Drlg 1130'/23 hrs. Drlg, svys: 2-1/4 deg @ 3543'; 2 deg @ 4143'. Boiler 17 hrs. Drlg w/aerated wtr. CC: \$84,280.
- 4/18/92 5185' Drlg 735'/23 hrs. Drlg, svys: 1-3/4 deg @ 4522'; 1-3/4 deg @ 5038'. Drlg breaks from 4430'-4437'; 5005'-5023'. Boiler 16 hrs. Aerated 6# DAP, 600 CFM. CC: \$95,599.
- 4/19/92 5730' Drlg 545'/23 hrs. Drlg, RS, drlg, svy: 2 deg @ 5498'. Boiler 18 hrs. 6# aerated DAP wtr. 500 CFM. CC: \$107,509.
- 4/20/92 6160' Drlg 430'/19 hrs. Drlg, TFNB and PU jars. Wash 45' to btm. Drlg, RS. Boiler 14 hrs, drlg w/aerated DAP wtr, air 350 CFM. CC: \$120,366.
- 4/21/92 6700' Drlg 540'/23.5 hrs. Drlg, RS, work BOPE and svy: 1-1/2 deg @ 6170'. Drlg breaks from 6446'-6486'; 6605'-6622'; 6654'-6680'. Boiler 14 hrs, aerated DAP wtr, air 400 CFM. CC: \$130,568.
- 4/22/92
 7100' TOH to run logs. 400'/16 hrs. Drlg, RS and chk BOPE. Drlg, circ hole. Short trip 30 stds to 4235', no problems. Fill pipe and wash 90'. Had 8' of fill at btm. circ and displ hole w/400 bbls10 ppg brine. TOH w/BHA. boiler 18 hrs. Drlg brks from 6688-6698'; 6726-6750'; 6881-6888'; 6921-6946'; 6959-6999'. 10 ppg brine wtr. Air 600 CFM. CC: \$142,915.
- 4/23/92
 7100' RDRT. TOH for logs. RU Howco logging. RIH w/tools. Bridge at 5088'. Tight to 4910'. POH, RD loggers. RS. TIH, work thru bridges at 5075' and 5150'. RU LD machine. LD DP and DC's. RU csg tools. RIH w/167 jts 5-1/2" 17# J-55 8rd LT&C csg, 7099.27'. Wash 190' to btm. RU Howco. Pump 30 bbls Superflush, 260 sx Hi-Fill w/1#/sx Capseal, .3% HR-7. Tail w/910 sx 50-50 Poz, 2% gel, 10% salt, .6% Hal 24, .2% CFR-3, 1#/sx Capseal, 1/4#/sx Flocele. Displ w/164 bbls wtr. Bump plug to 2100#, 500# over. Floats held. Good lift, no returns. Set at 7096'. FC @ 7053'. Set slips w/90,000#. ND BOPE, cut off csg. Rig released at 3:30 a.m., 4/23/92. CC: \$228,897. FINAL DRILLING REPORT.

Form	3160-5
Lune	1990)

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

FORM APPR	OVED
Budget Bureau No.	1004-0135
Expires: March	31, 1993
Lesse Decignation and	Carial Ma

5.	Lease	Designation	and	Serial	No
	UTU-	-010954	Α		

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6.	Ιf	Indian.	Allottee	OF	Tribe	Name

SUNDRY NOTICES Do not use this form for proposals to d Use "APPLICATION FO	6. If Indian. Allottee or Tribe Name	
SUBMIT	TIN TRIPLICATE	7. If Unit or CA, Agreement Designation
Oil Well XX Well Other 2. Name of Operator Coastal Oil & Gas Corporatio 3. Address and Telephone No.		Natural Buttes Unit 8. Well Name and No. CIGE #118-35-9-22 9. API Well No. 43-047-32025
P.O. Box 749 Denver, CO 802 4. Location of Well (Footage, Sec., T., R., M., or Survey D	01-0749 (303) 573-4476 escription)	10. Field and Pool, or Exploratory Area Natural Buttes
2116' FSL & 615' FEL (NE/SE) Section 35, T9S-R22E		11. County or Parish, State Uintah County, Utah
CHECK APPROPRIATE BOX	s) TO INDICATE NATURE OF NOTICE, REPOR	T, OR OTHER DATA
TYPE OF SUBMISSION	TYPE OF ACTION	
Notice of Intent Subsequent Report Final Abandonment Notice	Abandonment Recompletion Plugging Back Casing Repair Altering Casing X Other First Sales	Change of Plans New Construction Non-Routine Fracturing Water Shut-Off Conversion to Injection Dispose Water (Note: Report results of multiple completion on Well Completion or Recompletion Report and Log form.)
 Describe Proposed or Completed Operations (Clearly state algive subsurface locations and measured and true vertice) 	I pertinent details, and give pertinent dates, including estimated date of starting all depths for all markers and zones pertinent to this work.)*	any proposed work. If well is directionally drilled,
The above referenced well wa 1:00 p.m., 12/3/92 w/ a ra	s connected to CIG's gas salesline and te of 1346 MCFPD, O BOPD, O BWPD, FTP	first sales occurred at 1500, SICP 1650,

& 12/64" choke.

JAN 1 1 1993

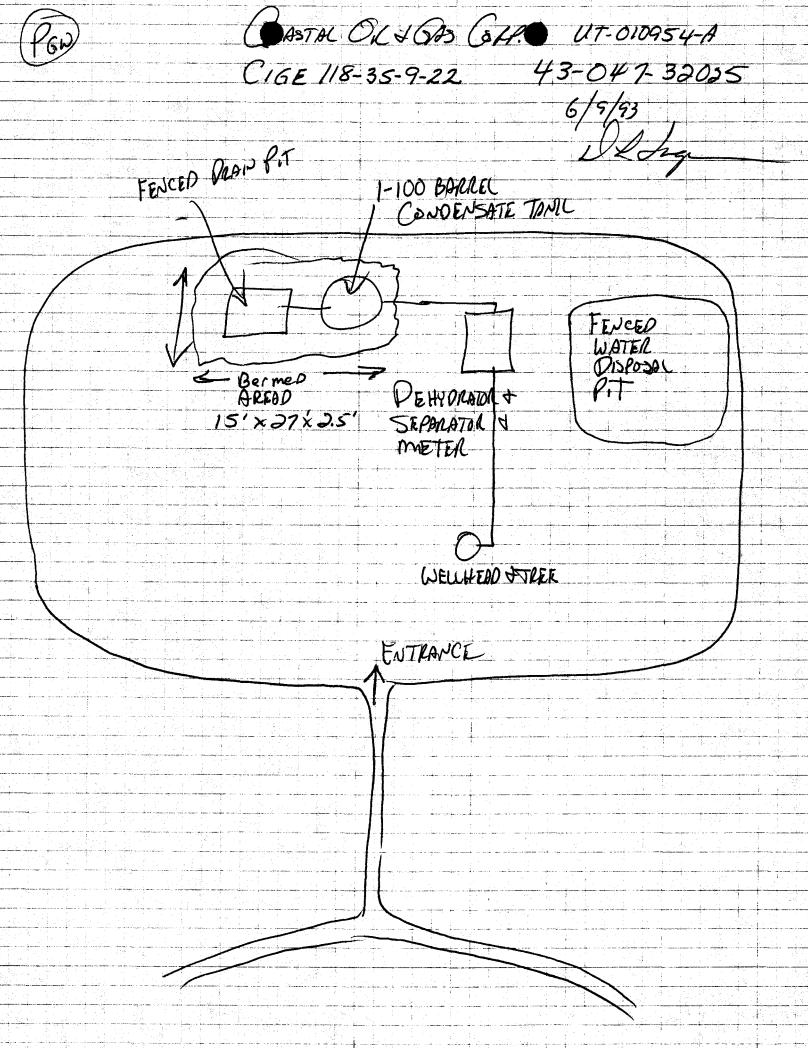
DIVIDIONOF CIL CAS & MAINING

	•			
14. I hereby/cerufy that/the/to/egoing is five and correct Signed	Title	Regulatory Analyst	Date	1-8-93
(This space for Federal or State office use)				
Approved by	Title		Date	

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

UTAH DIVISION OF OIL, GAS AND MINING EQUIPMENT INVENTORY

Operator: <u>COASTAL OIL & GAS COMPANY</u>	Lease: State:_	Federal: <u>Y</u>
Indian: Fee:		
Well Name: CIGE 118-35-9-22	API Number: 43-	-047-32025
Section: 35 Township: 9S Range: 22E	County: UINTAH	Field:
NATURAL BUTTES		
Well Status: PGW Well Type:	Oil: Gas: <u>Y</u>	·
PRODUCTION LEASE EQUIPMENT: Y CENTR		
Y Well head Boiler(s)	Compressor	_Separator(s)
Y Dehydrator(s) (1) Shed(s)	Line Heater(s)	Y Heated
Separator		
VRU Heater Treater(s	3)	
PUMPS:		
TriplexY Chemical	Centrifuge	1
LIFT METHOD:		
Pumpjack Hydraulic	Submersible	Flowing
GAS EQUIPMENT:		
Y Gas Meters Purchase Meter	Y Sales Meter	
TANKS: NUMBER	SIZE	
Oil Storage Tank(s)		
		BBLS
Water Tank(s)		222
Power Water Tank		BBLS
		BBLS
YES Condensate Tank(s)	1-100 BARREL	
	BBLS	
Propane Tank		
REMARKS: HEATED SEPARATOR, DEHYDRATOR &	METER IN SINGLE SHED.	
Location central battery: Qtr/Qtr:	Section:Tow	nship:
Range:		
Inspector: DENNIS INGRAM		Date: <u>6/9/93</u>



Form 3760-5 (June 1990)

representations as to any matter within its jurisdiction.

ULL ED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

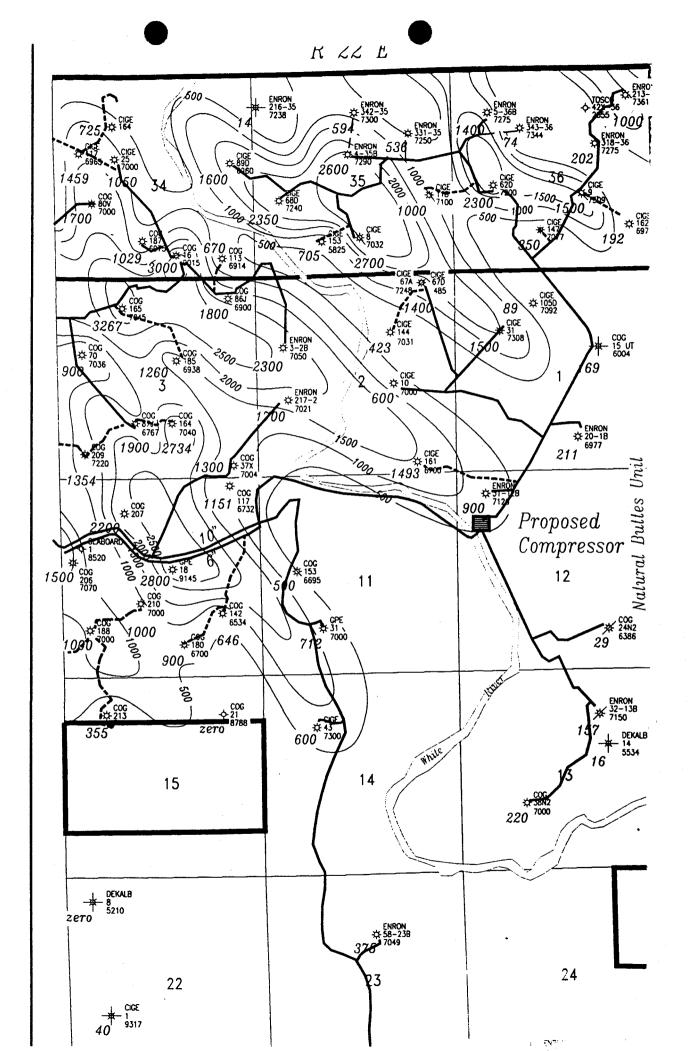
FORM APPROVED Budget Bureau No. 1004-0135

Expires: March 31, 1993 ase Designation and Serial No.

Do not use this form for managed at the form for manag	See attached list.
Do not use this form for proposals to drill or to deepen or reently to a different reservoir.	o. If Indian, Alottes or Tribe Name
Use "APPLICATION FOR PERMIT" — for such proposals	
	N/A
	7. If Unit or CA, Agreement Designation
SUBMIT IN TRIPLICATE	Natural Buttes Unit
1. Type of Well	8. Well Name and No.
Oil Well X Gas Well Other	See attached list.
2. Name of Operator	
Coastal Oil & Coa Company	9. API Well No. 43.047-32085
Coastal Oil & Gas Corporation 3. Address and Telephone No.	See attached list.
	10. Field and Pool, Or Exploratory Area
P. O. Box 749, Denver, CO 80201 – 0749 4. Location of Well (Footage, Sec., T., R., M., Or Survey Description) (303) 573 – 4476	Natural Buttes
4. Cocation of Well (Footage, Sec., 1., H., M., Or Survey Description)	11. County or Parish, State
See attached list.	Uintah, UT
OUTOKADOODAA	<u></u>
12. CHECK APPROPRIATE BOX(S) TO INDICATE NATURE OF NOTICE, REPORT TYPE OF SUBMISSION TYPE OF ACT	
111101701	ION - A TABLE A START
X Notice of Intent	Change of Plans
Recompletion	New Construction
Subsequent Report Plugging Back	Non-Routine Fracturing
Casing Repair	Water Shut-Off
Final Abandonment Notice Altering Casing	Conversion to Injection
X other Install gas compression unit	
	(NOTE: Report results of multiple completion on Well Completion or Recompletion Report and Log form.)
The operator proposes to install a 720 horsepower compressor to lower the gas line pressure and 8 Enron wells. Lowering the gas pressure would add to the reserves of the 24 affected characteristics due to water production, a lower flow line pressure would assist in unloading Please see attached map displayed affected wells.	wells. Because of inefficient flow
됐다. 한 사람들 어떤 발표한 내가 되는 이렇게 하는 것이 되는 것이다.	
4. I hereby certify that the foregoing is true and correct	
Signed Danie Stank THE Environmental Analyst	An man A
Signed	Date 09/27/94
(This space for Federal or State office use)	
ADDROVED DV	그리고 하는 그는 회과 정말하다
Conditions of approval, if any:	Date

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, ficticious or fraudulent statements or

WELL NAME	FOOTAGES	WELL LOCATION	LEASE DESIGNATION AND SERIAL NO.	API WELL NO.
CIGE 8-35-9-22 CIGE 9-36-9-22 CIGE 10-2-10-22 CIGE 31 CIGE 62D-36-9-22 CIGE 67A-2-10-22 CIGE 68D-35-9-22 CIGE 89D-34-9-22 CIGE 105D-1-10-22 CIGE 118-35-9-22 CIGE 144-2-10-22 CIGE 147-36-9-22 CIGE 153-35-9-22 CIGE 161-2-10-22 CIGE 162-36-9-22 NBU 38N2 4-35B 5-36 31-12B 213-36 318-36 331-35	1044' FSL & 2488' FEL 2090' FSL & 1852' FEL 2421' FSL & 1652' FEL 1587' FNL & 1195' FWL 2340' FSL & 1085' FWL 210' FNL & 874' FEL 2084' FSL & 676' FWL 2183' FNL & 597' FEL 842' FNL & 2095' FWL 2116' FSL & 615' FEL 1501' FNL & 1719' FEL 1501' FNL & 1719' FEL 1121 FSL & 2328' FWL 921' FSL & 1795' FEL 297' FSL & 1033' FEL 1224' FSL & 618' FEL 1752' FWL & 1768' FSL 2037' FNL & 2539' FWL 1023' FNL & 958' FWL 565' FNL & 756' FWL 579' FNL & 659' FEL 1869' FNL & 1482' FEL	Sect. 35, T9S-R22E Sect. 36, T9S-R22E Sect. 2, T10S-R22E Sect. 1, T10S-R22E NW/SW Sect. 36, T9S-R22E NE/NE Sect. 2, T10s-R22E Sect. 35, T9S-R22E Sect. 35, T9S-R22E Sect. 1, T10S-R22E Sect. 1, T10S-R22E SW/NW Sect. 35, T9S-R22E SW/NE Sect. 2, T10S-R22E SE/SW Sect. 36, T9S-R22E SE/SE Sect. 2, T10S-R22E SE/SE Sect. 2, T10S-R22E SE/SE Sect. 36, T9S-R22E NW/SW Sect. 13, T10S-R22E NW/SW Sect. 35, T9S-R22E NW/NW Sect. 36, T9S-R22E NW/NW Sect. 36, T9S-R22E NW/NW Sect. 36, T9S-R22E NW/NW Sect. 36, T9S-R22E NE/NE Sect. 36, T9S-R22E	U-010954-A ML-22650 ML-22651 U-011336 ML-22651 U-10954-A U-0149077 U-011336 UTU-010954A ML-22651 ML-22650 UTU-010954A ML-22650 UTU-010954A ML-22650 U-06512 ST U-010954-A ML-22650 U-01197-A-ST ML-22650 ML-22650 ML-22650	43-047-30427 43-047-30419 43-047-30425 43-047-30511 43-047-30865 43-047-30951 43-047-31146 43-047-31758 43-047-32025 43-047-32025 43-047-32020 43-047-32067 43-047-32164 43-047-32164 43-047-30536 43-047-30272 43-047-30272 43-047-30272 43-047-30385 43-047-31268 43-047-31268 43-047-31268
342-35 343-36	918' FNL & 2563' FEL 1448' FNL & 1823" FWL	SE/NE Sect. 35, T9S-R22E NW/NE Sect. 35, T9S-R22E SE/NW Sect. 36, T9S-R22E	U-010954-A U-010954-A ML-22650	43-047-32147 43-047-32212 43-047-32205



ED STATES TOF THE INTERIOR **BUREAU OF LAND MANAGEMENT**

	FORM AF	PR	OVED	
Buc	iget Bureau	No.	1004-	-0135

Budget	Bureau	No.	1004-0	135

	Ex	pires:	March	31,	11	993	

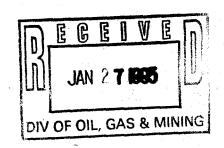
SUNDRY NOTICES AND	REPORTS	ON WELLS
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UTU	-010	954A

Use "APPLICATION FOR PE	o deepen or reentry to a different reservoir. ERMIT" – for such proposals	6. If Indian, Alottee or Tribe Name
		N/A
		7. If Unit or CA, Agreement Designation
SUBMIT IN TR	RIPLICATE	Natural Buttes Unit
1. Type of Well		8. Well Name and No.
Oil Well X Gas Well Other		CIGE #118-35-9-22
2. Name of Operator		9. API Well No.
Coastal Oil & Gas Corporation		43-047-32025
3. Address and Telephone No.		10. Field and Pool, Or Exploratory Area
P. O. Box 749, Denver, CO 80201 - 0749	(303) 573-4476	Natural Buttes
4. Location of Well (Footage, Sec., T., R., M., Or Survey Description)		11. County or Parish, State
2116' FSL & 615' FEL		
NE/SE Section 35-T9S-R22E		Uintah County, UT
12. CHECK APPROPRIATE BOX(S) TO	INDICATE NATURE OF NOTICE, REPOR	IT, OR OTHER DATA
TYPE OF SUBMISSION	TYPE OF AC	TION
Notice of Intent	Abandonment	Change of Plans
	Recompletion	New Construction
X Subsequent Report	Plugging Back	Non-Routine Frecturing
	Casing Repair	Water Shut-Off
Final Abandonment Notice	Altering Casing	Conversion to Injection
	X Other Lwr Tbg	Dispose Water
		(NOTE: Report results of multiple completion on Well Completion or Recompletion Report and Log form)

Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and tru vertical depths for all markets and zones pertinent to this work.)*

Please see the attached chronological history for work performed in the subject well.



	certify that the foregoing is true and correct		_	
Signe	N.O. Shiflett	Title District Drilling M	lanager Date	01/25/95
(This s	pace for Federal or State office use)			
	OVED BY lons of approval, if any:	Title	Date	
Condi	wie vi appival, il ally.	•		

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, ficticious or fraudulent statements or representations as to any matter within its jurisdiction.

THE COASTAL CORPORATION PRODUCTION REPORT

CHRONOLOGICAL HISTORY

CIGE #118-35-9-22 (Lower Tbg) SE/SE SECTION 35, T9S-R22E NATURAL BUTTES UNIT UINTAH COUNTY, UTAH WI: 100% CIGE

PAGE 1

- O1/06/95 Prep to RD & MO compl. rig. MI & RU Basin WS rig, blow down & kill well w/40 bbls 3% KCl wtr. ND WH, NU BOP. RIH w/7 jts 2-3/8" tbg. Land @ 6792'. ND BOP. NU WH. RU swab. IFL @ 4000'. Made 10 runs, rec 45 BW, good gas blow. SICP 660#. SDFN. Note tight spot in tbg @ 5300'. DC: \$4.100
- O1/07/95 Producing. SITP 650#, SICP 900#. RD & MO Basin Well Service. Open well to tank, died in 1 hr. MI & RU Colo. Well Serv. swabbing rig. Made 1 swab run. Well kicked off. IFL @ 4000', rec 5 BW. Turned into sales line @ 3:30 PM 1-6-95. FINAL REPORT. DC: \$750 CC: \$4.850

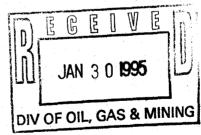
ED STATES DEPARTM TOF THE INTERIOR **BUREAU OF LAND MANAGEMENT**

	FORM APPROVED	
	Budget Bureau No. 1004-0	135

UTU-	010954	A
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SUNDRY NOTICES AND REPORTS ON WELLS	
deepen or reentry to a different reservoir. RMIT* — for such proposals	6. If Indian, Alottes or Tribe Name
	N/A
	7. If Unit or CA, Agreement Designation
SUBMIT IN TRIPLICATE	
	S. Well Name and No.
	CIGE #118-35-9-22
	9. API Well No.
	43-047-32025
	10. Field and Pool, Or Exploratory Area
(303) 573-4476	Natural Buttes
	11. County or Parish, State
NE/SE Section 35-T9S-R22E	
INDICATE NATURE OF NOTICE, REPOR	RT, OR OTHER DATA
TYPE OF ACTION	
Abendonment	Charige of Plans
Recompletion	New Construction
Plugging Back	Non-Routine Fracturing
Casing Repair	Water Shut-Off
Altering Casing	Conversion to Injection
X Other CO & Lwr Tbg	Dispose Water
	(NOTE: Report results of multiple completion on Well Completion or Recompletion Report and Log turn)
	deepen or reentry to a different reservoir. RMIT* — for such proposals IPLICATE (303) 573—4476 INDICATE NATURE OF NOTICE, REPORT TYPE OF ACT Abandonment Recompletion Plugging Back Casing Repair Altering Casing

Please see the attached chronological history for work performed in the subject well.



14. I hereby certify that the foregoing is true and correct		
Signed 10. Shiftet Jap Title District Drilling Manage N.O. Shiftet	Date	01/26/95
(This space for Federal or State office use) APPROVED BY Title	Date	taxorelet
Conditions of approval, if any:		3/26/96

Title 18 U.S.C. Section 1001, makes it a orime for any person knowingly and willfully to make to any department or agency of the United States any felse, floticious or traudulent statements or representations as to any matter within its jurisdiction.

THE COASTAL CORPORATION PRODUCTION REPORT

CHRONOLOGICAL HISTORY

CIGE #118-35-9-22 (CO & Lower Tbg) SE/SE SECTION &5, T9S-R22E NATURAL BUTTES UNIT UINTAH COUNTY, UTAH WI: 100% CIGE

PAGE 1

- 01/17/95 RIH w/hydrostatic bailer. MI&RU Basin Well Serv. rig. Blow down & kill well w/15 bbls 3% KCl wtr. ND WH, NU BOP. PU & RIH w/5 jts tbg. Tag fill @ 6912' (bottom perf 6948'). POH w/tbg (212 jts). PU hydrostatic bailer. Start RIH. SDFN. DC: \$3500 CC: \$8,350
- O1/18/95 Prep to swab. Finish RIH w/hydrostatic bailer. Tag fill @ 6912'. CO to PBTD @ 7033'. POOH & LD bailer. RIH w/prod tbg. 212 jts landed @ 6947' w/notched collar on bottom. SN 1 jt above @ 6915' & 10' blast jt on top. ND BOP, NU WH. RU swab. Made 8 runs, rec 42 BW. IFL @ 3500', FFL @ 4500'. SICP 400 psi. Gas cut fluid, no blow. SDFN. CC: \$11,660
- O1/19/95 SI for press buildup. SITP 100#, SICP 1200#. Blew down in 1 min. RU swab. Made 3 runs, rec 20 BW. IFL 3500', FFL 4300'. Well kicked off. Flowed to pit 1 hr. SICP dec to 100 psi. SI for press BU. RD & MO Basin Well Serv. rig. FINAL REPORT.

 DC: \$1,510 CC: \$13,170

F Grill 3 100-3	UNITED		FORM APPROVED
(June 1990)	DEPARTMENT OF		Budget Bureau No. 1004-0135
v = 0 + 0 + 0 • • • • • • • • • • • • • • •	BUREAU	MANAGEMENT	Expires: March 31, 1993
	•	•	5. Lease Designation and Serial No.
	SUNDRY NOTICES AND	RÉPORTS ON WELLS	UTU-010954A
Do not us	e this form for proposals to drill or to	deepen or reentry to a different reservoir.	6. If Indian, Alottee or Tribe Name
	Use "APPLICATION FOR F	PERMIT" - for such proposals	
			27/4
			N/A 7. If Unit or CA, Agreement Designation
			7. II Olik O On, Agroundik Designation
	SUBMIT IN T	RIPLICATE	Natural Buttes Unit
1. Type of Well	·		8. Well Name and No.
Oil Well	X Gas Well Other		CICE 119 25 0 22
2. Name of Operator	Outer Outer		CIGE 118-35-9-22
z. mano or operator			9. API Well No.
Coastal Oil	& Gas Corporation		43-047-32025
3. Address and Teleph	ione No.		10. Field and Pool, Or Exploratory Area
P O Boy 7	49, Denver, CO 80201-0749	(202) 572 4477	N. 15 "
4. Location of Well (Fo	ootage, Sec., T., R., M., Or Survey Description)	(303) 573-4476	Natual Buttes 11. County or Parish, State
			77. Oddiny of Farish, State
2116' FSL &	& 615' FEL		
NE/SE Sec	ction 35, T9S-R22E		Uintah County, Utah
		INDICATE NATURE OF NOTICE, REPOR	T, OR OTHER DATA
<u></u>	YPE OF SUBMISSION	TYPE OF ACT	TON
X Notice	of Intent	Abandonment	Change of Plans
·		-	= -
Subse	arrest Bassat	Recompletion	New Construction
Subse	equent Report	Plugging Back	Non-Routine Fracturing
		Casing Repair	Water Shut-Off
Final A	Abandonment Notice	Altering Casing	Conversion to Injection
		X Other Perf. frac	Dispose Water
			(NOTE: Report results of multiple completion on We
13. Describe Propos	sed or Completed Operations (Clearly state all pe	rtinent details, and give pertinent dates, including estimated date	Completion or Recompletion Report and Log form of starting any proposed work. If well is directionally
drilled, give subs	surface locations and measured and tru vertical dep	ths for all markets and zones pertinent to this work.)*	
701			
Please see u	he attached procedure for work to be	completed on the subject well.	
		l (n)	ECEIVEM
		<i>אַט</i> ון	TO (1) [1] (A [C])
		I///	1 71119
		וטן	OCT 1 1 2000 U/
			OCT 1 1 1996
		1	
		5	
		DIV.	OF OIL. GAS & MINING
		-	
14. I hereby certify that	The foregoing is true and/correct		
4	71 - (0 -		
Signedk_	Bonnie Com	THE Sr. Environmental & Safety Analyst	Dat10/08/96
Chic space for 5	Bonnie Carson		
(crus space for h	ederal or State office use)		
APPROVED BY		Titl	Dat

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, ficticious or fraudulent statements or representations as to any matter within its jurisdiction.

Conditions of approval, if any:

WORKOVER PROCEDURE

CIGE 118

Section 35-T9S-R22E Uintah County, UT

October 2, 1996

ELEVATION:

5008' GL: 5019' KB

TOTAL DEPTH:

7100' PBTD: 7036'

CASING:

8-5/8", 24#, K-55 ST&C set @ 273'

5-1/2", 17#, J-55 set @, 7096'

TUBING:

2-3/8", 4.7#, N-80 set @ 6947'

PERFORATIONS:

Current 6614-6948' (Mesaverde)

Proposed 4432-6460' (Wasatch/Mesaverde)

Purpose: Recomplete and fracture stimulate the interval 4432-6460' in two stages.

PROCEDURE:

- 1. MIRU PU. Control well. NDWH, NU 5M Full-Opening Frac Valve & BOP's.
- 2. TIH w/tubing and verify PBTD. Spot a sand plug to 6,550'. Spot as a blanced slurry around the tubing and then PU above the slurry while sand settles. Per the DS handbook, need 13.96 lbs sand per linear foot of 5-1/2" 17# casing.
- 3. Load hole w/filtered 2% KCl then pressure test casing to 4000 psi.
- 4. Spot EOT at 6482'. Spot 500 gal 15% HCl w/ additives into casing. POOH w/tbg.
- 5. RU WLS. Ensure the WL lubricator can be connected to the BOPs or to the Frac Valve Flange. Perforate the following intervals with a 4" select-fire guns loaded 2 spf 180 degree phasing. Tie into Schlumberger Dual Burst Thermal Decay Time, Run #1, 7/2/92.

6482', 6472', 6458', 6448', 5986', 5985' 2 spf, 12 holes

6. PU 5-1/2" R-3 packer and TIH to 5800'. Drop 18 ball sealers and pump to within 5 bbs of EOT. Set pkr and breakdown perforations 5985-6482' at 5-8 bpm and 5000 psi. Swab back load.

Note: the purpose of the breakdown is to achieve ball-out while limiting fluid injected into the formation.

- 7. Flow/Swab interval and establish fluid entry rate(s). Consult with Denver office for decision to proceed with fracture stimulation. Control well. POOH and lay down tubing and packer.
- 8. NU Frac Service. Stimulate interval 5985-6482' w/±100,000 lbs (±2500 lbs per foot of net pay) 20/40 sand w/DS Low-Gel system. Pump schedule is pending but will include 5-10% pad with 1-6 ppg stages. When the final sand stage is away, pump displacement as follows:

Fluid	Volume, BBLS
8600 lb sand plug mixed @ 15 ppg in slick water	23
15% HCl w/additives	14 (600 gais)
KCI water	102

- 9. This will displace the frac to the top perf and leave acid from ±4387'-5000'. Close Frac valve and note ISIP.
- 10. Wait two hours for sand to settle and frac to close.
- 11. Test sand plug to 4000 psi. If necessary, pump plug in place @ 1 bpm.
- 12. RU WLS. RIH w/4" select-fire casing guns loaded 2 spf phased 180 degrees. Prior to detonating guns, note SI pressure of well. Perforate the following intervals watching for any decrease in SI pressure:

5026' 5012' 4950' 4939' 4778' 4433' 2 spf, 12 holes.

- 13. RD W/L. RU frac lines. Stimulate interval as per pending pump schedule. Frac with ±100,000# 20/40 (2500 lbs per net foot of pay). Displace to top perf (Do not overdisplace). Flowback immediately at 3-4 bpm.
- 14. RU 1-3/4" or 2" CTU and Nitrogen. TIH w/wash tool. Clean out to PBTD @ 7036'. Circ clean. POOH.
- 15. If 1-3/4" or 2" coil can be purchased for less than \$2/ft, proceed as follows:
 RU CT access window. RIH w/pump out plug to 6786' (250' rathole). Pump plug in place,
 cut coil and land tubing in wellhead. Pump out plug to bring in well. Jet with N2 if
 necessary. RDMO.
- 16. If coil is too expensive, Flow well up casing until "supercharge" from stimulations is gone. Control well and run tubing to within 100' of PBTD. Swab well in. RDMO.

TWH

PERFORATION SCHEDULE CIGE 118

Natural Buttes Unit NE/SE Section 35, T9S-R22E Uintah County, Utah

DEPTH REFERENCE: Schlumberger - Dual Burst Thermal Decay Time, Run #1,7/2/92

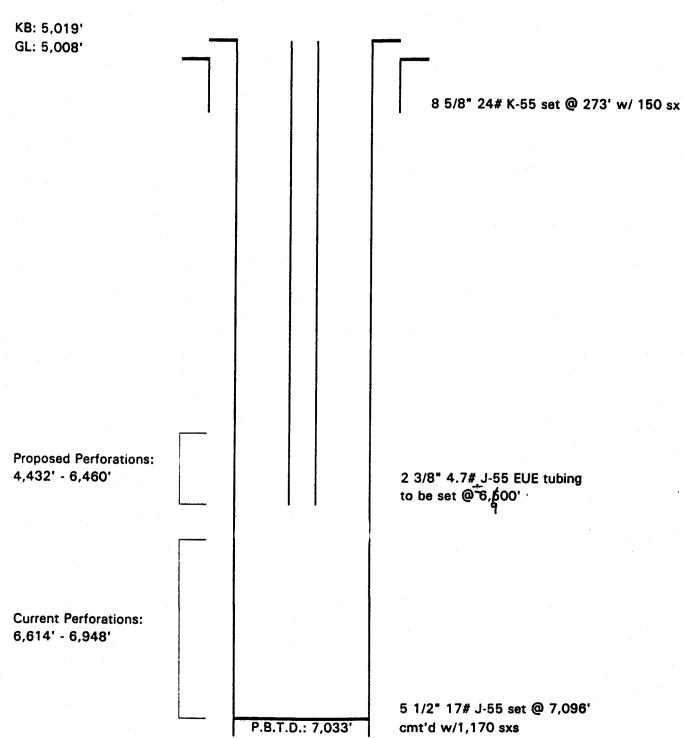
6482	5012
6472	4950
6458	4939
5986	، 4778
5026	4433

Gross Wasatch/Mesaverde interval 4,433'-6,482' 6 zones, 10 feet

CIGE #118

Natural Buttes Field Uintah County, Utah

Proposed Wellbore Schematic



T.D.: 7,096'

Form 3160_5 (June 1990)

UNITED STATES DEPART NT OF THE INTERIOR BUREAU ST LAND MANAGEMENT

	FORM APPR	OVED
Bu	dget Bureau No.	1004-0135

Expires: March 31, 1983

5. Lease Designation and Serial No.

* *				
U	ΙU	-O I	U9	54A

SUNDRY NOTICES AND REPORTS ON WELLS

Do not use this form for proposals to drill or to deepen or reentry to a difference of the supplier of th

Use "APPLICATION FOR PER	PARTY Consumer to a different reserve	OIF. 6. If Indian, Alottee or Tribe Name
333 / LIGATION FOR PER	imiti - ior such proposais	
		N/A 7. If Unit or CA, Agreement Designation
SUBMIT IN TRIP	LICATE	
1. Type of Well	LICATE	Natural Buttes Unit 8. Well Name and No.
Oil Well X Gas Well Other		
Oil Well X Gas Well Other 2. Name of Operator		CIGE 118-35-9-22
		9. API Well No.
Coastal Oil & Gas Corporation 3. Address and Telephone No.		43-047-32025
		10. Field and Pool, Or Exploratory Area
P. O. Box 749, Denver, CO 80201-0749 4. Location of Well (Footage, Sec., T., R., M., Or Survey Description)	(303) 573-44	
2116' FSL & 615' FEL		11. County or Parish, State
NE/SE Section 35, T9S-R22E		Uintah County, Utah
12. CHECK APPROPRIATE BOX(S) TO IN	DICATE NATURE OF NOTICE, F	REPORT, OR OTHER DATA
TYPE OF SUBMISSION		OFACTION
Notice of Intent	Abandonment	Change of Plans
	Recompletion	New Construction
X Subsequent Report	Plugging Back	Non-Routine Fracturing
	Casing Repair	Water Shut-Off
Final Abandonment Notice	Altering Casing	Conversion to Injection
	X Other Perf, frac	Dispose Water
Describe Proposed or Completed Operations (Clearly state all pertinen drilled, give subsurface locations and measured and to vertical doubte. for		(NOTE: Report results of multiple completion on We Completion or Recompletion Report and Log form
drilled, give subsurface locations and measured and tru vertical depths for Please see the attached chronological history for wor		DECEIVE DEC 2 3 1996
		DIV. OF OIL, GAS & MINING
14. I hereby certify that the foregoing is true and correct		
Signed My Carsu	ты Sr. Environmental & Safety A	Analyst Dat 12/19/96
Bonnie Carson (This space for Federal or State office use)		12.17/70
APPROVED BY Conditions of approval, if any:	Titl	Dat

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Recomplete, Frac Upper Wasatch

MIRU Colorado Well Service Rig #26. ND tree. NU BOPs - prep to kill well in AM and hot wtr treat. Delsco Riged up on hole & pulled plunger, couldn't get spring. SDFN DC: \$4,387

RU Hot Oil Truck. Pmp 100 bbls 150° wtr dn tbg, 60 bbls 150° wtr dn csg, wtr is 3% KCl + additives. RU swab. RIH & retrieve spring from SN - lower tbg 1 jt & tag @ 6963'. arrange. W/DS to pmp sd plug & acid. SDFN DC: \$2,393

11/16/96 At 7am, CP 560 psi, TP 0 psi. WO DS until 12 noon. MIRU DS. Pump 5700# 20/40 sd, 10# slurry, (15 bbls), then 12 bbls 3% KCl. POH 15 stds, wait 1 hr, load hole 103 bbls, try to PT 5 bbls min to 2300# SD 0 psi. Pmpd total 150 bbls, 47 bbls after hole full 2000' over displ. RD - rls DS. SDFN DC: \$8,162

RIH, tag @ 6640. POH tbg SLM. MIRU Cutter WL. RIH 5½-17# comp plug. Set @ 6550'. POH Cutter, RD-RIH tbg to 6484'. PT 5000 psi - held. Bleed off, pmp 500 gals 15% HCl. Balance @ EOT. POH tbg, RU Cutter. RIH 4" csg gun w/lub. Perf 6482', 6472', 6458', 6448', 5986', 5985', 2 JSPF 12 holes. POH-RD & rls Cutter. PU-RIH 5½-17" HD pkr on tbg to 5802', spot 18 - 1.1 balls in tbg @ pkr, set pkr. Do acid breakdown, saw ball action max 3400 psi, adv 2800 psi @ 4½ bbls/min. RD, rls DS. RU swab. Flow and swab 5 runs, rec 40 bbls total load. SDFN DC: \$11,905

11/18/96 SITP 1600 psi, bleed off, FL 3200' gas cut. Swab to SN @ 5760', pull 6 runs. 5 hrs - rec 14 bbls, 14 bbls over load. SDFN DC: \$1,783

At 7am, SITP 2050 psi, bleed off. Tag fluid 4300', gas cut to SN. Pull 4 swab runs. Rec 8 bbls. Rls pkr, lower thru perfs. POH-LD on sills 212 jts tbg. Exchange BOPs to single gate. RD & rls Colorado Well Service Rig #26.

DC: \$3,250

TC: \$31,880

MIRU Dowell frac equip. Frac perfs 5985'-6483' down csg w/20,000 gals YF120LG + 60,500# 20/40 sd + 31,500# 16/30 sd. Avg IR 30 BPM @ 2700 psi, max press 3160 psi. Flush w/23 bbls 13 ppg sd slurry, 14 bbls 15% HCl & 102 bbls 3% KCl wtr. ISIP 2087 psi. SD 2 hrs for sd to settle. RU Cutters WLS. RIH w/4" csg gun, tag sd plug @ 5952'. Perf 2 spf @ 5026', 5012', 4950', 4939', 4778', 4433'. RDWL. Brk dn perfs @ 3200 psi. Frac w/22,000 gals YT120LG + 66,400# 20/40 sd + 35,100# 16/30 sd. Avg IR 30 BPM @ 1900 psi, max press 2210 psi. Flush w/102 bbls 3% KCl wtr. ISIP 1650 psi. Flow back ½ hr @ 4 BPM for forced closure. RD Dowell, Start flow back on 18/64" chk @ 3pm. Total load to rec - 1270 bbls.

(Table - continued on next page)

11/20/96 (continued)

Time	FCP	BWPH	Sand	Gas	Choke
3:00	300	7	Trace	No	18/64
4:00	30	2	Trace	No	18/64
5:00	30	2	Trace	No	18/64
6:00	30	2	Trace		
7:00	30	2	Trace		
8:00	30	2	Trace		
9:00	20	2	Trace	No	22/64
10:00	20	1	Trace	No	22/64
11:00	20	1	Trace		
12:00	20	1	Trace		
1:00	20	1	Trace		
2:00	20	1	Trace		
3:00	10	1	Trace	No	
4:00	10	1	Trace	No	22/64
5:00	8	0.5	Trace		22/64
6:00	8	0.5	Trace		·
		27.0			

DC: \$52,740

11/27/96

TC: \$84,620

	10. 40 ,020
11/21/96	Prep to tag TD w/WL. Well died - will check sd fill today, 1243 BLTR.
11/22/96	RUWL. Tag sd @ 4743'. RD. SDFN.
11/23/96	Well dead. RU. Circ hole cln. PU 13 jts 2%", tag sd @ 4644'. PU CO tools & CO to 5229'. Circ hole cln. POOH. SDFN.
11/24/96	SITP 500#. SICP 100#. Flw 60 BBL. RIH to 5184', tag fill 45' high. CO to 5458' - fell thru to 6212'. CO to 6550' (plug). Circ cln. POOH above perfs. SDFN.
11/25/96	SITP 50#, SICP 50#. Flw 25 BBLS. TIH, tag sd @ 6530', 20' fill. CO & drl composite plug. Drl up & CO to 7014'. Circ cln. LD drlg equip & 19 jts tbg. POOH to 3600'. SDFN. CC: \$89,447
11/26/96	Bleed well dwn. Fin POOH w/tbg. RIH, land tbg @ 6406'. ND BOP, NU tree. Well kicked off. Flw to tank. RD. CC: \$92,091

Flwg est 1100 MCFD, 17 BWPH, FTP 680 psi, 20/64" chk. Will turn to sales today.

11/28/96	Flow to pit, open 1 MCF, 30 BW on prod 12noon. TP 1100 psi, CP 1150 psi on 17/64" chk. 5pm, TP 956 psi, CP 1182 psi on 17/64" chk. Gas 1 MMCF wtr, 28 bbls in 5 hrs. TP 677 psi, CP 1080 psi on chk 17/19. 610 MCF since noon, 780 MCF/1000 MCF, 137 BW since noon - 18 hrs. 7.6 bbls/hr.
11/29/96	Flowing 610 MCF, 137 BW, 677 TP, 1080 CP, on 17/19" chk.
11/30/96	Flowing 762 MCF, 33 BW, 912 TP, 1110 CP, on 15/19" chk. Choke plugging
12/01/96	Flowing 589 MCF, 72 BW, 1305 TP, 747 CP, on 16/19" chk.
12/02/96	Flowing 280 MCF, 3 BW, 1338 TP, 1334 CP, on 16/64" chk.
12/03/96	Flowing 356 MCF, 160 BW, 685 TP, 1070 CP, on 16/64" chk.
12/04/96	Flowing 653 MCF, 161 BW, 572 TP, 1090 CP, on 18/64" chk.
12/05/96	Flowing 656 MCF, 91 BW, 1200 TP, 464 CP, on 20/64" chk.
12/06/96	Flowing 0 MCF, 0 BW, 1280 TP, 500 CP, on 12/64" chk.
12/07/96	Flowing 0 MCF, 153 BW, 721 TP, 791 CP, on 15/64" chk.
12/08/96	Flowing 594 MCF, 160 BW, 479 TP, 727 CP, on 18/64" chk.
12/09/96	Flowing 665 MCF, 158 BW, 338 TP, 760 CP, on 20/64" chk. Final Report

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED

Budget Bureau No. 1004-0135

Expires: March 31, 1993

Lease Designation and Serial No.

		5. Lease Designation and Serial No.
SUNDRY NOTICES AND F	REPORTS ON WELLS	UTU-010954A
Do not use this form for proposals to drill or to	6. If Indian, Alottee or Tribe Name	
Use "APPLICATION FOR PI	ERMIT" - for such proposals	
		N/A
		7. If Unit or CA, Agreement Designation
SUBMIT IN TR	IPLICATE	Natural Buttes Unit
1. Type of Well		8. Well Name and No.
Oil Well X Gas Well Other		CIGE 118-35-9-22
2. Name of Operator	·	9. API Well No.
Coastal Oil & Gas Corporation 3. Address and Telephone No.		43-047-32025
,		10. Field and Pool, Or Exploratory Area
P. O. Box 749, Denver, CO 80201-0749	(303) 573-4455	Natural Buttes
4. Location of Well (Footage, Sec., T., R., M., Or Survey Description)		11. County or Parish, State
2116' FSL & 615' FEL		
NE/SE Section 35, T9S-R22E		Uintah County, Utah
	INDICATE NATURE OF NOTICE, REPO	
TYPE OF SUBMISSION	TYPE OF A	CTION
Notice of Intent	Abandonment	Change of Plans
	Recompletion	New Construction
X Subsequent Report	Plugging Back	Non-Routine Fracturing
	Casing Repair	Water Shut-Off
Final Abandonment Notice	Altering Casing	Conversion to Injection
	X Other Fish stuck tbg, clean out	Dispose Water
	& replace tog.	(NOTE: Report results of multiple completion on Well Completion or Recompletion Report and Log form.)
Please see the attached chronological history for v		SEP 0 8 1997 OF OIL, GAS & MINING
14. I hereby certify that the foregoing is true and correct Signed Sheila Bremer (This space for Federal or State office use)	Title Environmental & Safety Analyst	Date 09/05/97
APPROVED BY Conditions of approval, if any:	Title	Date

06/20/97 Fishing plunger, trying to swab. ICP 750 psi. Trying to swab well in, hitting sand & scale @ 5900'. Push swab cups to 6100', try _____, got to 6277', try to fish plunger. Plan to pmp 20 bbls cond in the morning & pull plunger & standing vlv, Check PBTD. DC: \$1,250 TC: \$1,250 06/21/97 Well sanded off. WO workover rig. Pmp 20 BC, 4 bbls 2% KCl. Pressured up to 300 psi.

Bleed off, try to fish plunger, tag @ 6700'. Swab back cond. RDMO Delsco. WO workover rig.

DC: \$2,730 TC: \$3,980

Clean Out

07/14/97

Prep to run tbg. MIRU PWS #829. ND tree, NU BOPs. SDFN

DC: \$3,657

TC: \$3,657

- 07/15/97 Prep to TIH & wash sd to PBTD. TP 200#, CP 800#. Blow down csg, pmpd 50 bbls 2% KCl. PU tbg, tagged @ 6845'. TOOH tbg plugged up w/ sd @ 6170'. TIH w/ 4¾" mill & pump off sub to 4400'. SDFN DC: \$4,924
- O7/16/97 Prep to try manual back off. TP 825#, CP 825#. Blow down tbg & csg pmp 15 bbls KCl down tbg. TIH to 6675'. PU power swivel & break circ. Wash scale & sd from 6625' to 7028'. Start to PU. Power swivel stopped & air-foam unit pressured up. Work stuck tbg. Pmp down tbg, press up to 3000#. Bit plugged. Work stuck pipe. SWI. SDFN DC: \$8,447
- Prep to finish TOOH. CP 900#. Blow down csg, work stuck tbg. Make manual back off @ 1116'. TOOH, LD string float. TIH, screw back into fish. RU Cutter, RIH w/free point, tag @ 6740'. POOH RIH w/ GR & sprang jars, tag @ 6740'. POOH. PU 1-5/16" tool, tagged @ 6740'. TOOH. RU & swab tbg down to 3400'. PU broach, tag @ 6740', tried to break through 1½ hrs. RIH w/ 1-5/16" tools, stopped @ 6740', fill tbg w/ wtr. RIH w/Cutters, cut off tbg @ 6664' w/Chem Cutter. TOOH, RD Cutters, POOH above perfs. SWI

 DC: \$4,342
- POOH w/OS. Fin POOH w/tbg. PU & RIH w/OS w/2%" grapple, jumper sub, jars, 4 31/8" DCs, accelerator tbg. Caught fish @ 6664'. Jarred @ 50,000-55,000# (20,000-25,000# over string wt) for 3 hrs. Did not move fish. Rlsd OS. POOH above perfs. SDFNIC: \$27,410
- Finish POOH w/2%" tbg & fish / LD WP. Kill well w/ 20 bbls 2% KCl wtr. POOH w/2%" tbg, accelerator, 4 3% DC, jars, bumper sub, 2%" grapple, OS. PU & RIH w/ NSN 4½ shoe, 4 %" cutter, 5 4½ WP, 4½ top sub, 2% EUE box x 2% reg pin on 2%" tbg. Slip over fish, cut tbg @ 6801'. POH 84 stds 2%" tbg. SDFN Pmpd 120 BLWTR, rec 0 BLW, 280 TBLTR.

 DC: \$6,195
- Finish POOH w/ 2%" tbg & OS. CP 700 psi, TP 700 psi. Kill well w/ 40 bbls 2% KCl wtr. POOH w/ 2%" tbg & LD 4½ WP (5 jts). Rec 114.32', kill well w/ 40 bbls 2% KCl wtr. RIH w/ 4 11/16" OS & 2% grapple & 2%" tbg. Caught Fish @ 6778'. RU Cutters WL Serv. Chemical cut 2%" tbg @ 6933'. Worked tbg not free. RIH w/ chemical cut, tag @ 6933', could not go through. POOH chemical cut tool. RD Cutters, rls'd OS. POOH 2%" tbg above perfs. SDFN 80 BLW pmpd, 0 bbls recovered, 360 TBLTR. DC: \$8,702
- Prep to jar on fish. SICP 700 psi. Blow down & kill well w/ 70 bbls 2% KCl wtr. Finish POOH w/ tbg & OS. PU & RIH w/ 4 11/16" OS w/ 2%" grapple, bumper sub, 4 31%" DC, accelerator & 2 3%" tbg. Caught fish @ 6778', jarred 7 hrs @ 60-70,000#. Moved fish up 16', rls'd OS. POOH above perfs (Top of fish now @ 6762') SDFN DC: \$5,520

 TC: \$47,827

Prep to jar on fish. SICP 710 psi. Blow down well. TIH catch fish @ 6762', far on fish 07/22/97 from 8:30 AM to 7:00 PM w/60,000-70,000 pull. Moved fish up 33'. Rls OS - TOOH above perfs. Top of fish @ 6729'. SDFN DC: \$5,404 TC: \$53,231 07/22/97 Clean out fishing. 700# SIT and SIC, Bleed off, pump 200 bbls 2% KCl. RIH to top off fish at 6729' latch on start jarring, 34,000 to 70,000#. Jar move fish up hole 25'. Tbg parted -POH, 10 stds approx 620' parted 13" below collar on $21^{\text{#}}$ PU & RIH 4 $^{11}/_{16}$ " OS on 2%" tbg. Tag top of fish, latch on, rls btm, OS. POH & LD top fish. POH 20 stds more to be above perfs. Last 15 stds are bent tubing. Plan to LD bent tbg on trailer in AM. Top of fish at 6704'. SDFN DC: \$5,883 TC: \$59,114 07/23/97 Tag fish. Start jar on fish. SICP 800 psi, SITP 300 psi. Bleed off, pmp 80 bbls 2%. POH & LD tbg. LD BHA. RIH 30 stds. POH & LD balance of tbg, send 222 jts to PRS in Vernal. PU & RIH new BHA, 4 11/16" GS, 4 11/16" OS dressed 23/8 grapple, 33/4 bumper sub, 33/4 super jar, 4 each 3½ DC, 3¾ intensifier, XO, 4 N-80 PUP, total length 154 28'. PU & RIH 130 jts J55, 76 jts N-80 to 6607'. POH 39 stds to 4427' above perfs. SDFN DC: \$6,789 TC: \$65,903 07/24/97 POH, LD fish tools. SICP 800 psi, SITP 800 psi. Bleed off pmp 50 bbls 2% KCl. RIH tbg from derrick & 6 more jts. Tag top of fish @ 6790' KB, w/ new pipe talley. Latch on to fish, wait on free point equipment. MIRU DIA-Log, RIH sinker bar, tag @ 6928'. POH & RIH freepoint equip. Free @ 6837', stuck @ 6871'. POH & RIH backoff shot. Shoot @ collar @ 6838', try 2 times, could not get to back off. POH & RD & RIs DIA-Log. RIs OS, POH 39 stds to above perf. SDFN DC: \$7,439 TC: \$73,342 07/25/97 Acidize & Swab back. SICP 800 psi, SITP 800 psi. Bleed off, pmp 40 bbls KCl. POH to BHA. LD BHA. PU & RIH NC 1 jt, SN 213 jts. Land in hanger broach tbg GIH. RD BOPs. RU tree, RD & Rls Pool #820. SN @ 6678', EOT @ 6709'. SDFN DC: \$20,395 TC: \$93,737 07/26/97 Swabbing. SICP 800 psi, SITP 100 psi. MIRU-RU BJ Serv. PT lines, Pmp 1750 gals 15% HCl + additives. Flush 26 bbls 2% KCl, RD & rls BJ. Wait 3 hrs. RU Delsco, start swabbing, FL 3000' @ start. Pull 13 runs, rec 80 bbls, final FL @ 3700'. SICP 720 psi. **SDFN** DC: \$5,674 TC: \$99,411 07/28/97 Swabbing. SICP 800 psi, SITP 800 psi, IFL 3200' PT. Start swabbing, make 6 runs, rec 35 bbls. FTP 0 psi, FCP 900 psi, FFL 3600'. 599 BLTR, rec 35 BLW, 564 BLTR. SDFN. DC: \$759 TC: \$100,170

07/29/97	Swabbing. SICP 920 psi, SITP 900 psi. Blew right down. Start to swab, IFL 3400'. Made 20 runs, rec 115 bbls by gauge. FFL 4500', FTP 0 psi, FCP 700 psi. 564 BLWTR, rec 115 BLW, 449 BLLTR. SDFN
	DC: \$1,160 TC: \$101,330
07/30/97	Swabbing. ITP 840 psi, ICP 880 psi. Blew well down. Started to swab, IFL 3600'. Made 16 runs, rec 100 bbls by gauge. FFL 4700', FTP 0 psi, FCP 650 psi. 449 BLWTR, rec 100 BLW, 349 TBLTR DC: \$1,010
	10. \$102,540
07/31/97	TP 400 psi, CP 740 psi, FL 4500'. Blew down tbg, started to swab. Made 15 runs, rec 85 bbls by gauge. Running out of wtr. FTP 50 psi, FCP 740 psi, FFL 4600'. 349 BLWTR, rec 85 BLW, 264 BLLTR. SDFN
	DC: \$1,430 TC: \$103,770
08/01/97	SI to build pressure. ITP 720 psi, ICP 875 psi, IFL 4600'. Blew well down, started to swab. Made 1 run, rec 6 bbls. SWI, take rig to next well. FFL 4600', FTP 0 psi, FCP 880 psi. 264 BLWTR, rec 6 BLW, 258 BLLTR. Flowing 0 MCF, 45 BW, 160# TP, 855# CP, on 40/64" chk.
	DC: \$225 TC: \$104,045
08/01/97	Flowing 16 MCF, 0 BW, 840# TP, 980# CP, on 40/64" chk.
08/02/97	Flowing 18 MCF, 3 BW, 152# TP, 849# CP, on 15/64" chk.
08/03/97	Flowing 13 MCF, 0 BW, 250# TP, 850# CP, on 15/64" chk.
08/04/97	At 7:00 AM, ITP 250 psi, ICP 860 psi, IFL 4600'. RU Delsco, start to swab. Make 5 runs, well started to flow. Tripped plunger, well died. Made 6 runs, tripped plunger & well died. SDFN Rec 60 bbls, FTP 0 psi, FCP 770 psi, FFL 4900'. Flowing 13 MCF, 27 BW, 0# TP, 858# CP, on 15-20/64" chk.
	DC: \$1,296 TC: \$105,341
08/10/97	Flwg 103 MCFD/24 hrs, FTP 245#, FCP 245#, on a 20/64" chk.
08/11/97	Flwg 108 MCF & 10 BW/24 hrs, FTP 185#, FCP 185# on 20/64" chk.
08/13/97	Flwg 102 MCFD on a 20/64" chk, FTP 158#, FCP 158.

Form 3160-(June 1990)

ED STATES

43-047-	32025
FORM ARE	POWED

Ph	 4.5	

DIDEATION	TO MARIA CITA CONTROL	Budget Bureau No. 1004-0135
BUKEAU OF LAN	ID MANAGEMENT	Expires: March 31, 1993
		5. Lease Designation and Serial No.
SUNDRY NOTICES AND	REPORTS ON WELLS	See attached spreadsheet
Do not use this form for proposals to drill or	to deepen or reentry to a different reservoir.	6. If Indian, Alottee or Tribe Name
Use "APPLICATION FOR	PERMIT" - for such proposals	
	SATIMETIN	Con attached d-1
		See attached spreadsheet 7. If Unit or CA, Agreement Designation
아들은 한국에 이 아니는 생각 가장이 살아 있다.	11016	The state of the s
SUBMIT IN 1	NOV 03 1997	Natural Buttes Unit
1. Type of Well	TIAN NOT US TO	6. Well Name and No.
Oil Well X Gas Well Other	The same of the sa	
2. Name of Operator	DIV. OF OIL. GAS & MINING	See attached spreadsheet
	THE OF MIL. GAD OF	9. API Well No.
Coastal Oil & Gas Corporation	M. C.	See attached spreadsheet
3. Address and Telephone No.	Acordinate and the second seco	10. Field and Pool, Or Exploratory Area
P.O. Por 740 Donner CO 90201 0740		
P. O. Box 749, Denver, CO 80201-0749 4. Location of Well (Footage, Sec., T., R., M., Or Survey Description)	(303) 573-4476	Natural Buttes
		11. County or Parish, State
See attached spreadsheet		
		Hintoh County Heat
		Uintah County, Utah
12. CHECK APPROPRIATE BOX(S) T	O INDICATE NATURE OF NOTICE, REPO	RT, OR OTHER DATA
TYPE OF SUBMISSION	TYPE OF AC	
Notice of Intent	Abandonment	Change of Plans
	Recompletion	New Construction
X Subsequent Report		
	Plugging Back	Non-Routine Fracturing
	Casing Repair	Water Shut-Off
Final Abandonment Notice	Altering Casing	Conversion to Injection
	Other	X Dispose Water
		(NOTE: Report results of multiple completion on Wel
13. Describe Proposed or Completed Operations (Clearly state all p	ertinent details, and give pertinent dates, including estimated date	Completion or Recomplation Report and Log form: of starting any proposed work. If well is directionally
drilled, give subsurface locations and measured and true vertical d	antha for all made and an an and all and the state of the	

The Operator requests approval to empty produced water into tanks on the listed locations. The produced water will then be transported by truck to the underground injection well NBU #159, located at NE/SW Section 35, T9S-R21E, for disposal. Furthermore, the Operator requests approval for the presence of small unlined pits, approximate dimensions of 7' x 7' x 4' deep, to be located immediately adjacent to the stock tanks on the listed locations. The small pits may be necessary to drain off water from the stock tanks at the time of condensate sales. The water will be emptied from the small pit and trucked to the NBU #159 disposal well. The volume of water to be disposed of at each facility will not exceed an average of 5 barrels per day on a monthly basis, in conformance with the requirements of Onshore Order #7.

The listed locations include all wells listed in a Request to Dispose Water sundry dated 10/11/96, as well as all wells drilled to date in the Operator's 1997 drilling program in the Natural Buttes field.

> Accepted by the State of Utah Division of

303-670-3077	Oil, Gas and Mining	
14. I hereby certify that the foregoing is true and correct Signed Bonnie Carson Time Set	Davo: 12-1-97 enior Environmental Analys Sy: 02-4-47 10/28/97	=
(This space for Federal or State office use) APPROVED BY Title	Date	=
Must most of finan gainer	lines	

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, ficticious or fraudulent states. representations as to any matter within its jurisdiction.

Well Name & No.	API No.	Lease Designation	If Indian,	Footoges	Ot=/Ot=	Castian	T1	n	T	T
	11110	& Serial Number	Allottee or	Footages	Qtr/Qtr	Section	Township	Range	Field	County
		ac Scriai Rumoci	Tribe Name		 					
CIGE #105D-1-10-22E	43-047-31758	U-011336	N/A	842' FNL & 2095' FWL	NENW	1	10			
CIGE #114-34-9-21	43-047-31915	ST U-01194-A	N/A	1931' FSL & 535' FEL	NESE	34	10	22	Natural Buttes	Uintah
CIGE #118-35-9-22	43-047-32025	U-010954-A	N/A	2116' FSL & 615' FEL	NESE	35	9	21	Natural Buttes	Uintah
CIGE #124-9-9-21	43-047-32045	U-01188	Ute Tribe Surface	1854' FSL & 1819' FEL	NWSE	9	9	22	Natural Buttes	Uintah
CIGE #129-18-9-21	43-047-32043	U-0581	Ute Tribe Surface	928' FNL & 1837' FWL	NENW	18	9	21 21	Natural Buttes	Uintah
· CIGE #130-19-9-21	43-047-32030	U-0581	Ute Tribe Surface	772' FNL & 714' FEL	NENE	19	9		Natural Buttes	Uintah
CIGE #140-16-10-21	43-047-31977	ST ML-10755	N/A	380' FNL & 591' FEL	NENE	16		21	Natural Buttes	Uintah
CIGE #144-2-10-22	43-047-32022	ST ML-22651	N/A	1501' FNL & 1719' FEL	SWNE		10	21	Natural Buttes	Uintah
CIGE #149-8-10-21	43-047-32056	U-01791	N/A	833' FNL & 2011' FEL	NWNE	2 8	10	22	Natural Buttes	Uintah
CIGE #161-2-10-22	43-047-32168	ST ML-22651	N/A	297' FSL & 1033' FEL			10	21	Natural Buttes	Uintah
CIGE #164-34-9-22	43-047-32353	U-0149077	N/A	660' FNL & 1739' FWL	SESE NENW	2	10	22	Natural Buttes	Uintah
CIGE #178-5-10-22	43-047-32330	U-01195	N/A	926' FWL & 685' FNL		34	9	22	Natural Buttes	Uintah
CIGE #180-16-9-21	43-047-32478	ST ML-3141	N/A	333' FSL & 2557' FWL	NWNW	5	10	22	Natural Buttes	Uintah
IGE #183-20-9-21	43-047-32656	U-0575	Ute Tribe Surface	1725' FSL & 2386' FEL	SESW	16	9	21	Natural Buttes	Uintah
CIGE #187-13-10-20	43-047-32607	U-4485	N/A		SWSE	20	9	21	Natural Buttes	Uintah
CIGE #189-29-9-22	43-047-32863	USA U-462	N/A N/A	900' FNL & 2200' FWL	NENW	13	10	20	Natural Buttes	Uintah
CIGE #194-1-10-22	43-047-32932	USA U-011336	N/A N/A	1574' FNL & 720' FWL 2017' FNL & 61' FWL	SWNW	29	9	22	Natural Buttes	Uintah
CIGE #197-7-9-21	43-07-32798	U-0149747	N/A N/A	854' FNL & 2178' FEL	SWNW	1	10	22	Natural Buttes	Uintah
CIGE #198-9-9-21	43-047-32799	U-01188	Ute Tribe Surface		NWNE	7	9	21	Natural Buttes	Uintah
	43-047-32801	U-01193	Ute Tribe Surface	2502' FSL & 772' FEL 959' FNL & 1760' FWL	NESE	9	9	21	Natural Buttes	Uintah
CIGE #200-16-9-21	43-047-32802	U-38409			NENW	14	9	21	Natural Buttes	Uintah
CIGE #201-18-9-21	43-047-32802	U-0575	Ute Tribe Surface Ute Tribe Surface	1950' FNL & 2500' FWL	SENW	16	9	21	Natural Buttes	Uintah
CIGE #201-18-9-21	43-047-32804	U-0575		1814' FNL & 944' FEL	SENE	18	9	21	Natural Buttes	Uintah
CIGE #204-35-9-21	43-047-32803	ML-22582	Ute Tribe Surface	785' FSL & 471' FEL	SESE	21	9	21	Natural Buttes	Uintah
CIGE #205-1-10-21	43-047-32795	ML-23612	N/A N/A	2055' FNL & 1604' FEL	SWNE	35	9	21	Natural Buttes	Uintah
CIGE #221-36-9-22		ML-22650	N/A N/A	2110' FNL & 2607' FEL	SWNE	1	10	21	Natural Buttes	Uintah
CIGE #235-25-9-21		U-01194-ST		550' FSL & 514' FEL	NESW	13	9	21	Natural Buttes	Uintah
	 	U-01194-A-ST	N/A	1900' FSL & 1800' FEL	NWSE	25	9	21	Natural Buttes	Uintah
CIGE #23-7-10-22		ST ML-23609	N/A N/A	428' FSL & 882' FEL	SESE	34	9	21	Natural Buttes	Uintah
CIGE #25-34-9-22	43-047-30333	U-0149077	N/A	1573' FNL & 1024' FEL	SENE	7	10	22	Natural Buttes	Uintah
CIGE #3-32-9-22		ST ML-22649	N/A	2037' FNL & 1608' FWL 2270' FNL & 900' FEL	SENW SENE	34	9	22	Natural Buttes	Uintah
CIGE #43-14-10-22		U-01197-A-ST	N/A	1437' FWL & 1416' FNL	NW	32	9	22	Natural Buttes	Uintah
	43-047-30548	U-02278	N/A	809' FSL & 1081' FWL	SWSW	14	10	22	Natural Buttes	Uintah
IGE #6-19-9-21 (GR)		U-0581	N/A	1122' FSL & 1542' FEL		21	10	21	Natural Buttes	Uintah
	43-047-30336	U-462	N/A N/A	521' FNL & 977' FWL	SWSE NWNW	19 29	9	21	Natural Buttes	Uintah
		ST ML-22650	N/A	2090' FSL & 1852' FEL	NWNW	36	9 9	22	Natural Buttes	Uintah
		U-01530-A-ST	N/A	548' FSL & 907' FEL	SESE	***************************************		22	Natural Buttes	Uintah
		ML-22265	N/A	1794' FNL & 649' FEL	SENE	31 36	9 9	22	Natural Buttes	Uintah
Morgan State #11-36		ML-22265	N/A	1943' FSL & 1843' FEL	NESW	36	9	21	Natural Buttes	Uintah
Morgan State #12-36		ML-22265	N/A	1992' FSL & 722' FEL	NESE	36	9	21	Natural Buttes	Uintah
		ML-22265	N/A	540' FSL & 815' FEL	SESE	36	9	21	Natural Buttes	Uintah
		ST ML-22265		900' FNL & 804' FWL	NWNW			21	Natural Buttes	Uintah
		ST ML-22265	N/A	1912' FSL & 649' FWL	NWSW	36 36	9	21	Natural Buttes	Uintah
		ST ML-22265	N/A	2100' FSL & 1800' FEL	NWSE	36	9	21	Natural Buttes	Uintah
		ML-22265	N/A	650' FNL & 690' FEL	NENE		9	21	Natural Buttes	Uintah
		ML-22265	N/A	1894' FNL & 1978' FEL	SWNE	36		21	Natural Buttes	Uintah
		U-0575	N/A	1026' FSL & 1011' FWL	SWSW	36 17	9	21	Natural Buttes	Uintah
		U-0149077		580 FSL & 854' FEL			9	21	Natural Buttes	Uintah
		U-5077-B		1700' FNL & 660' FEL	SESE SENE	34	9	22	Natural Buttes	Uintah
NBU #12	· · · · · · · · · · · · · · · · · · ·	U-461		1563' FSL & 2328' FEL	NWSE	22		20	Natural Buttes	Uintah
<u> </u>	1.5 317 30117	<u>~ .v.</u>	11/17	1303 F3L & 2320 FEL	IAMSE	18	9	22	Natural Buttes	Uintah

(NTD11 #101	42.045.22006	Izanza arroa		10404 5044 5044 504						
NBU #121	43-047-32086	UTU-01193	Ute Tribe Surface	819' FNL & 2163' FEL	NWNE	13	9	21	Natural Buttes	Uintah
NBU #123	43-047-31974	U-01188	N/A	827' FNL & 916' FWL	NWNW	15	9	21	Natural Buttes	Uintah
- NBU #131	43-047-31966	U-0149075	Ute Tribe Surface	1699' FSL & 800' FWL	NWSW	23	9	21	Natural Buttes	Uintah
NBU #134	43-047-32011	U-0576	N/A	138' FSL & 836' FWL	SWSW	28	9	21	Natural Buttes	Uintah
NBU #140	43-047-31947	U-01191-A	N/A	1031' FNL & 1879' FEL	NWNE	5	10	22	Natural Buttes	Uintah .
NBU #148	43-047-31983	U-01191	N/A	279' FSL & 2127' FWL	SESW	4	10	22	Natural Buttes	Uintah
NBU #150	43-047-31992	U-01196-B	N/A	2042' FNL & 2002' FWL	SENW	9	10	22	Natural Buttes	Uintah
NBU #152	43-047-31990	U-01196-D	N/A	815' FSL & 754' FEL	SESE	9	10	22	Natural Buttes	Uintah
NBU #153	43-047-31975	ST U-01197-A	N/A	2500' FNL & 974' FWL	SWNW	11	10	22	Natural Buttes	Uintah
NBU #18	43-047-30221	U-025187	N/A	2401' FWL & 2337' FSL	SWNE	10	10	22	Natural Buttes	Uintah
* NBU #180	43-047-32113	U-025187	N/A	843' FSL & 2075' FEL	SWSE	10	10	22	Natural Buttes	Uintah
NBU #182	43-047-32162	U-0141315	N/A	1809' FNL & 1519' FWL	SENW	11	9	21	Natural Buttes	Uintah
- NBU #185	43-047-32171	U-01191-A	N/A	2132' FNL & 2126' FEL	SWNE	3	10	22	Natural Buttes	Uintah
NBU #187	43-047-32230	U-0149077	N/A	1057' FSL & 2321' FWL	SESW	34	9	22	Natural Buttes	Uintah
· NBU #188	43-047-32234	U-01196-C	N/A	699' FWL & 1248' FSL	swsw	10	10	22	Natural Buttes	Uintah
BU #189	43-047-32236	U-0149075	Ute Tribe Surface	1551' FWL & 1064' FSL	SESW	23	9	21	Natural Buttes	Uintah
BU #198	43-047-32357	U-010950-A	N/A	2041' FEL & 2107' FSL	NWSE	22	9	21	Natural Buttes	Uintah
NBU #201	43-047-32364	U-0149767	Ute Tribe Surface	2310' FNL & 500' FWL	SWNW	9	9	21	Natural Buttes	Uintah
NBU #206	43-047-32341	U-01196-C	N/A	2209' FNL & 303' FWL	SWNW	10	10	22	Natural Buttes	Uintah
1 NBU #207	43-047-32329	ST U-01197	N/A	912' FNL & 1685' FWL	NENW	10	10	22	Natural Buttes	Uintah
: NBU #208	43-047-32343	U-01191	N/A	790' FSL & 569' FEL	SESE	4	10	22	Natural Buttes	Uintah
NBU #210	43-047-32340	U-01196-C	N/A	1956' FSL & 2060' FWL	NESW	10	10	22	Natural Buttes	Uintah
NBU #216	43-047-32487	U-010950-A	Ute Tribe Surface	1875' FSL & 1665' FWL	NESW	15	9	21	Natural Buttes	Uintah
· NBU #223	43-047-32517	U-01194-ST	N/A	514' FNL & 2174' FWL	NENW	26	9	21	Natural Buttes	Uintah
NBU #228	43-047-32636	U-0575	Ute Tribe Surface	660' FSL & 1843' FEL	SWSE	17	9	21	Natural Buttes	Uintah
NBU #229	43-47-32594	U-01191-A	N/A	1019' FNL & 1712' FEL	NWNE	3	10	22	Natural Buttes	Uintah
NBU #230A	43-047-32908	U-01191-A	N/A	1849' FNL & 677' FEL	SENE	3	10	22	Natural Buttes	Uintah
NBU #231	43-047-32561	U-01191-A-ST	N/A	966' FNL & 1539' FEL	NWNE	10	10	22	Natural Buttes	Uintah
NBU #252	43-047-32800	U-0141315	Ute Tribal Surface	641' FNL & 1845' FWL	NENW	10	9	21	Natural Buttes	Uintah
NBU #254	43-047-32803	U-0575	Ute Tribal Surface	1840' FNL & 2014' FWL	NESW	17	9	21	Natural Buttes	Uintah
NBU #255	43-047-32806	U-0575	Ute Tribal Surface	642' FSL & 1235' FWL	SESW	21	9	21	Natural Buttes	Uintah
NBU #256	43-047-32807	U-0147566	Ute Tribal Surface	2213' FNL & 2312' FWL	SENW	22	9	21	Natural Buttes	Uintah
NBU #257	43-047-32790	ST U-01194	N/A	1756' FNL & 2150' FWL	SENW	25	9	21	Natural Buttes	Uintah
NBU #258	43-047-32791	ST U-01194	N/A	1880' FNL & 211' FEL	SENE	26	9	21	Natural Buttes	Uintah
NBU #259	43-047-32792	ST U-01194	N/A	2300' FNL & 1850' FEL	SWNE	26	9	21	Natural Buttes	Uintah
IBU #263	43-047-32793	ST U-01194-A	N/A	1641' FNL & 1832' FWL	SENW	34	9	21	Natural Buttes	Uintah
NBU #265	43-047-32796	ML-13826	N/A	1953' FSL & 632' FEL	NESE	2	10	21	Natural Buttes	Uintah
NBU #270	43-047-32862	ML-23608	N/A	1963' FNL & 801' FWL	SWNW	13	10	21	Natural Buttes	Uintah
NBU #280	43-047-32865	ML-32935-A	N/A	2596' FSL & 1459' FWL	NESW	31	9	22	Natural Buttes	Uintah
NBU #289	43-047-32910	U-01191	N/A	463' FSL & 2023' FWL	SESW	3	10	22	Natural Buttes	Uintah
NBU #291	43-047-32911	U-1196-D	N/A	457' FNL & 570' FEL	NENE	9	10	22	Natural Buttes	Uintah
NBU #38N2	43-047-30536	U-08512-ST	N/A	1752' FWL & 1768' FSL	CSW	13	10	22	Natural Buttes	Uintah
NBU #80V	43-047-31240	U-0149077	N/A	2042' FSL & 984' FWL	NWSW	34	9	22	Natural Buttes	Uintah
NBU #86J	43-047-31251	U-01191-A	N/A	492' FNL & 722' FEL	NENE	3	10	22	Natural Buttes	
TADO 4003	-5-04/-51231	10-01131-W	IN/A	1476 FINL & 144 FEL	INEINE	٠	10	22	INSTUTAL BUTTES	Uintah

(June 1990)

DEPARTMENT OF THE INTERIOR **BUREAU OF LAND MANAGEMENT**

FORM APPROVED

Budget Bureau No. 1004-0135

Expires: March 31, 1993

		5. Lease Designation	on and Serial No.
SUNDRY NOTICES AND	REPORTS ON WELLS	UTU-01095	54 A
Do not use this form for proposals to drill or to	6. If Indian, Alottee		
	PERMIT" - for such proposals		
	• •	N/A	
		7. If Unit or CA, Ag	reement Designation
SUBMIT IN TI	RIPI ICATE	Natural But	tes Unit
1. Type of Well	W EIO/WE	8. Well Name and I	*
Oil Well X Gas Well Other		CICE 110.0	15.0.22
Oil Well X Gas Well Other 2. Name of Operator		CIGE 118-3))-9-22
·		5. AFI WEI NO.	
Coastal Oil & Gas Corporation 3. Address and Telephone No.		43-047-320	
·		10. Field and Pool, C	or exploratory Area
P. O. Box 749, Denver, CO 80201-0749 4. Location of Well (Footage, Sec., T., R., M., Or Survey Description)	(303) 573-4476	76 Natural But	
		11. County or Parish	, State
2116' FSL & 615' FEL			
NE/SE Section 35, T9S-R22E		Uintah Cou	nty, Utah
12 CHECK APPROPRIATE BOY(S) TO	INDICATE NATURE OF NOTICE BER	OPT OR OTHER	DATA
TYPE OF SUBMISSION	INDICATE NATURE OF NOTICE, REPO		DATA
Notice of Intent	Abandonment	Change of Plans	
[\$Z] _	Recompletion	New Construction	on
X Subsequent Report	Plugging Back	Non-Routine Fra	acturing
, <u>-</u>	Casing Repair	Water Shut-Off	
Final Abandonment Notice	Altering Casing	Conversion to Ir	jection
	X other Trip tbg, acdz, install pump and run rods	Dispose Water (NOTE: Report results	s of multiple completion on Well
40. O		Completion or Recom	pletion Report and Log form.)
 Describe Proposed or Completed Operations (Clearly state all pe drilled, give subsurface locations and measured and tru vertical dep 	rtinent details, and give pertinent dates, including estimated da oths for all markets and zones pertinent to this work.)*	ate of starting any propose	d work. If well is directionally
·	,		
Discourse de la desta de la de			
Please see the attached chronological well history	for work performed on the subject well.		
			200000
		17 U) [E (C) [31/(N)E/V/
			28 0 29
		و مید	0.4000
		\\ AUG	! 0 1998] <i>] </i>
		DIV OF OU	GAS & MINING
		DIV. 01 012,	ano a minina
14. I hereby certify that the foregoing is true and correct			
by a large			00/17/00
Signed Bonnie Carso	Senior Environmental Analyst	Dat	08/17/98
(This space for Federal or State office use)			
APPROVED BY	T***	Det	
Conditions of approval, if any:	Titl	Dat	
	• •		

Trip Tbg, Acidize, Install Pump Unit, & Run Rods

08/05/98

Fin RIH w/tbg, RU BJ Serv, & spot acid. MIRU. SICP 150#, FTP 120#. Blow well dn. ND WH. NU BOPS. PU & LD hgr. PU & RIH w/tbg. Tag sd @ 6756'. LD 3 jts & POOH w/tbg to 4100'. Kill well w/20 bbls 2% KCL. POOH w/5 stds tbg. Kill tbg w/9 bbls 2% KCL. Fin POOH w/tbg. 37 stds tbg w/heavy scale. Est top @ 4356'. Kill well w/10 bbls 2% KCL. RIH w/NC & SN. EOT @ 6685'. SWIFN f/acid job in AM.

DC: \$3,245

TC: \$3,245

08/06/98

POOH w/tbg for perf sub & bull plug. SICP 250#, SITP 100#. Blow well dn. PU 2 jts tbg. EOT @ 6748'. RU BJ Serv & spot 18 bbls 15% HCL w/add across perfs f/5985'-6752'. Displ w/23 bbls 2% KCL. ISIP 0#. MP 120# @ 4.5 BPM. AP 70# @ 3.8 BPM. Total load 46 bbls. RD BJ Serv & POOH w/tbg. EOT @ 6004'. RU BJ Serv & spot 37 bbls 15% HCL w/add across perfs f/4433'-5985'. Displ w/21 bbls 2% KCL. ISIP 0#. MP 100# @ 4.4 BPM. AP 50# @ 3.8 BPM. Total load 73 bbls. RD BJ Serv. RIH w/tbg to 6748'. WO acid. RU & swab. Made 20 runs, rec 155 BW & acid. IFL 2100', FFL 2800'. FCP 170#, FTP 0#. RD swab. SWIFN.

DC: \$7,571

TC: \$10,816

08/07/98

PU more rods. SICP 700#, SITP 100#. Blow well dn. POOH w/2%" tbg to 4100'. Kill tbg w/20 bbls 2% KCL. Fin POOH w/2%" tbg. LD 30 jts pitted & scaled up tbg. PU bull plug, 1 jt, 4' perf sub, SN. RIH w/73 jts 2%" tbg. PU 5½" TAC. Fin RIH w/2%" tbg. RU & broach tbg to SN. RIH w/30 jts 2%" tbg. ND BOP. PU hgr, set TAC. Land w/14,000# tension. EOT @ 6698', PSN @ 6663', TAC @ 4386'. NU 2%" tbg valve & flow tee. PU 1¼" x 2 RHAC pmp. PU 119 ¾" rods. PU polish rod. Put csg on prod pmp @ 2975'. DC: \$4,742

08/08/98

Well on prod. Csg on prod 80#. LD polish rod. PU ¾" rods. Space out w/1-8', 3-4', & 2-2' PUPS. Seat pmp. PU polish rod. Fill tbg w/12 bbls 2% KCL. Test to 400#. Line up pmpg unit. RDMO. DC: \$8,499

08/09/98

Flwd 94 MCF, 102 BW, CP 180#, 24 hrs (on pmp).

08/10/98

Flwd 127 MCF, 82 BW, CP 172#, 24 hrs (on pmp).

08/11/98

Flwd 142 MCF, 97 BW, CP 95#, 24 hrs (on pmp). Prior production: Flwg 16 MCF, 0 BW, 40/64" ck, FTP 80#, CP 80#. Final Report.

DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS AND MINING

	DIVISION OF OIL, GAS AND MI	NING	5. LEASE DESIGNATION AND SERIAL NUMBER:
SUNDR'	Y NOTICES AND REPORTS	ON WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:
not use this form for proposals to drill drill horizontal	new wells, significantly deepen existing wells below curr laterals. Use APPLICATION FOR PERMIT TO DRILL fo	ent bottom hole depth, reenter plugged welfs, or to arm for such proposals.	7. UNIT or CA AGREEMENT NAME:
TYPE OF WELL OIL WELL	GAS WELL OTHER		8. WELL NAME and NUMBER:
	GAS WELL OTHER		Exhibit "A"
AME OF OPERATOR:			9. API NUMBER:
ADDRESS OF OPERATOR:	Production Oil & Gas C	Ompany IPHONE NUMBER:	10. FIELD AND POOL, OR WILDCAT:
South 1200 East on	y Vernal state Utah zip		IV. PIELD AND POOL, ON WILDCAY:
OCATION OF WELL FOOTAGES AT SURFACE: OTRIOTR, SECTION, TOWNSHIP, RAI			COUNTY: STATE: UTAH
CHECK APP	ROPRIATE BOXES TO INDICAT	E NATURE OF NOTICE, REP	And the second s
TYPE OF SUBMISSION		TYPE OF ACTION	an an an Taran an an a
NOTICE OF INTENT (Submit in Duplicate) Approximate date work will start: SUBSEQUENT REPORT	ACIDIZE ALTER CASING CASING REPAIR CHANGE TO PREVIOUS PLANS CHANGE TUBING CHANGE WELL NAME	DEEPEN FRACTURE TREAT NEW CONSTRUCTION OPERATOR CHANGE PLUG AND ABANDON PLUG BACK	REPERFORATE CURRENT FORMATION SIDETRACK TO REPAIR WELL TEMPORARILY ABANDON TUBING REPAIR VENT OR FLARE WATER DISPOSAL
(Submit Original Form Only) Date of work completion:	CHANGE WELL STATUS COMMINGLE PRODUCING FORMATIONS CONVERT WELL TYPE	PRODUCTION (START/RESUME) RECLAMATION OF WELL.SITE RECOMPLETE - DIFFERENT FORMATION	
As a result of subsidary of El	OMPLETED OPERATIONS. Clearly show all per the merger between The C Paso Energy Corporation	oastal Corporation and, the name of Coastal	d a wholly owned Oil & Gas Corporation
has been change	d to El Paso Production See Ex	Oil & Gas Company eff	ective March 9, 2001.
Bond # 400JU070)8		
	al Oil & Gas Corporation		
E (PLEASE PRINT) John		TITLE Vice Presi	dent
IATURE 7	2	DATE 06-15-01	
7 - 1	$ \zeta$		
	so Production Oil & Gas		
ME (PLEASE PRINT) John	T Elzner	TITLE Vice Presi	.dent
GNATURE 7	4	DATE 06-15-01	
	()		
space for State use only)			RECEIVE

JUN 19 2001

State of Delaware Office of the Secretary of State

PAGE 1

I, HARRIET SMITH WINDSOR, SECRETARY OF STATE OF THE STATE OF DELAWARE, DO HEREBY CERTIFY THE ATTACHED IS A TRUE AND CORRECT COPY OF THE CERTIFICATE OF AMENDMENT OF "COASTAL OIL & GAS CORPORATION", CHANGING ITS NAME FROM "COASTAL OIL & GAS CORPORATION" TO "EL PASO PRODUCTION OIL & GAS COMPANY", FILED IN THIS OFFICE ON THE NINTH DAY OF MARCH, A.D. 2001, AT 11 O'CLOCK A.M.



ILIN 3 2001

DIVISION OF DIL GAS AND MINING



Warriet Smith Windson Harriet Smith Windson Secretary of State

AUTHENTICATION: 1061007

DATE: 04-03-01

0610204 8100

010162788

CERTIFICATE OF AMENDMENT

OF

CERTIFICATE OF INCORPORATION

COASTAL OIL & GAS CORPORATION (the "Company"), a corporation organized and existing under and by virtue of the General Corporation Law of the State of Delaware, DOES HEREBY CERTIFY:

FIRST: That the Board of Directors of the Company, by the unanimous written consent of its members, filed with the minutes of the Board, adopted a resolution proposing and declaring advisable the following amendment to the Certificate of Incorporation of the Company:

RESOLVED that it is deemed advisable that the Certificate of Incorporation of this Company be amended, and that said Certificate of Incorporation be so amended, by changing the Article thereof numbered "FIRST." so that, as amended, said Article shall be and read as follows:

"FIRST. The name of the corporation is El Paso Production Oil & Gas Company."

SECOND: That in lieu of a meeting and vote of stockholders, the stockholders entitled to vote have given unanimous written consent to said amendment in accordance with the provisions of Section 228 of the General Corporation Law of the State of Delaware.

THIRD: That the aforesaid amendment was duly adopted in accordance with the applicable provisions of Sections 242 and 228 of the General Corporation Law of the State of Delaware.

IN WITNESS WHEREOF, said COASTAL OIL & GAS CORPORATION has caused this certificate to be signed on its behalf by a Vice President and attested by an Assistant Secretary, this 9th day of March 2001.

COASTAL OIL & GAS CORPORATION

David L. Siddall Vice President

Attest:

STATE OF DELAWARE
SECRETARY OF STATE
DIVISION OF CORPORATIONS
FILED 11:00 AM 03/09/2001
010118394 - 0610204

IUN 19 2001

RECEN

DIVISION OF OIL GAS AND MINING



United States Department of the Interior

BUREAU OF LAND MANAGEMENT

Utah State Office P.O. Box 45155 Salt Lake City, UT 84145-0155

RECEIVED

JUL 1 2 2001

DIVISION OF OIL. GAS AND MINING

In Reply Refer To: 3106 UTSL-065841 (UT-924)

JUL 1 0 2001-

NOTICE

El Paso Production Oil & Gas Company

Oil and Gas

Nine Greenway Plaza

.

Houston TX 77046-0095

Name Change Recognized

Acceptable evidence has been received in this office concerning the name change of <u>Coastal Oil & Gas Corporation</u> into <u>El Paso Production Oil & Gas Company</u> with <u>El Paso Production Oil & Gas Company</u> being the surviving entity.

For our purposes, the name change is recognized effective March 9, 2001.

The oil and gas lease files identified on the enclosed exhibit have been noted as to the name change. The exhibit was compiled from a list of leases obtained from our computer program. We have not abstracted the lease files to determine if the entities affected by this name change hold an interest in the leases identified nor have we attempted to identify leases where the entitities are the operator on the ground maintaining no vested recorded title or operating rights interests. We will be notifying the Minerals Management Service and all applicable Bureau of Land Management offices of the change by a copy of this notice. If additional documentation for changes of operator are required by our Field Offices, you will be contacted by them.

If you identify additional leases in which the entities maintain an interest, please contact this office and we will appropriately document those files with a copy of this Notice.

Due to the name change, the name of the principal/obligor on the bond is required to be changed from Coastal Oil & Gas Corporation to El Paso Production Oil & Gas Company. You may accomplish this either by consent of surety rider on the original bond or a rider to the original bond. The bonds are held in Wyoming and Colorado.

Opolonia L. Abeyta Acting Chief, Branch of Minerals Adjudication

Enclosure

1. Exhibit of Leases (1 pp)

cc: Moab Field Office

Vernal Field Office

MMS, Reference Data Branch, MS3130, PO Box 5860, Denver CO 80217

State of Utah, DOGM, Attn: Jim Thompson (Ste. 1210), Box 145801, SLC UT 84114

Teresa Thompson (UT-922) Joe Incardine (UT-921)

Exhibit of Leases

UTUSL-065841A	UTU-47172	UTU-74415	UTU-53860
UTU-28652	UTU-50687	UTU-74416	UTU-66401
UTU-37943	UTU-52298	UTU-75091	UTU-67868
UTU-44089	UTU-0109054	UTU-75096	UTU-65389
UTU-44090A	UTU-0143511	UTU-75097	UTU-77084
UTU-61263	UTU-0143512	UTU-75673	UTU-61430
UTU-00343	UTU-38401	UTU-76259	UTU-72633
UTU-02651	UTU-38411	UTU-76260	UTU-72650
UTU-02651B	UTU-38418	UTU-76261	UTU-49692
UTU-0142175	UTU-38419	UTU-76493	UTU-57894
UTU-70235	UTU-38420	UTU-76495	UTU-76829
UTU-70406	UTU-38421	UTU-76503	UTU-76830
UTU-74954	UTU-38423	UTU-78228	UTU-76831
UTU-75132	UTU-38424	UTU-78714	
UTU-75699	UTU-38425	UTU-78727	
UTU-76242	UTU-38426	UTU-78734	
UTU-78032	UTU-38427	UTU-79012	
UTU-4377	UTU-38428	UTU-79011	
UTU-4378	UTU-53861	UTU-71694	
UTU-7386	UTU-58097	UTU-00576	
UTU-8344A	UTU-64376	UTU-00647	
UTU-8345	UTU-65222	UTU-01470D	
UTU-8347 ·	UTU-65223	UTU-0136484	
UTU-8621	UTU-66746	UTU-8344	
UTU-14646	UTU-67178	UTU-8346	
UTU-15855	UTU-67549	UTU-8648	
UTU-25880	UTU-72028	UTU-28212	
UTU-28213	UTU-72632	UTU-30289	
UTU-29535	UTU-73009	UTU-31260	
UTU-29797	UTU-73010	UTU-33433	
UTU-31736	UTU-73013	UTU-34711	
UTU-34350	UTU-73175	UTU-46699	
UTU-34705	UTU-73434	UTU-78852	
UTU-37116	UTU-73435	UTU-78853	
UTU-37355	UTU-73444	UTU-78854	
UTU-37573	UTU-73450	UTU-075939	
UTU-38261	UTU-73900	UTU-0149767	
UTU-39223	UTU-74409	UTU-2078	
UTU-40729	UTU-74410	UTU-44426	
UTU-40736	UTU-74413	UTU-49530	
UTU-42469	UTU-74414	UTU-51026	
	•		

Division of Oil, Gas and Mining

OPERATOR CHANGE WORKSHEET

ROUTING

110011110	
1. GLH	4-KAS
2. CDW i/	5-LP V
3. JLT	6-FILE

Enter date after each listed item is completed

Change of Operator (Well Sold)

Designation of Agent

Operator Name Change (Only)

4. Is the new operator registered in the State of Utah:

X Merger

The operator of the well(s) listed below has cha	anged, effective:	3-09-20	01	-		
FROM: (Old Operator):	\neg	TO : (Ne	w Operator):	<u>. </u>		
COASTAL OIL & GAS CORPORATION		`	PRODUCTIO	N OIL & GA	S COMI	PANY
Address: 9 GREENWAY PLAZA STE 2721			9 GREENWA			
HOUSTON, TX 77046-0995		HOUSTO	N, TX 77046-	0995		
Phone: 1-(713)-418-4635		Phone:	1-(832)-676-			
Account N0230		Account	N1845			
CAN		Unit:	NATURAL :	BUTTES		
WELL(S)						
	API	ENTITY	SEC TWN	LEASE	WELL	WELL
NAME	NO	NO	RNG	TYPE	TYPE	STATUS
NBU CIGE 152-33-9-22	43-047-32068	2900	33-09S-22E	FEDERAL	GW	P
NBU 173	43-047-32116	2900	33-09S-22E	FEDERAL	GW	P
NBU 138A	43-047-32151	2900	33-09S-22E	FEDERAL	GW	P
CIGE 174-33-9-22	43-047-32323	2900	33-09S-22E	FEDERAL	GW	P
CIGE 213-33-9-22	43-047-32933	2900	33-09S-22E	FEDERAL	GW	P
NBU 327	43-047-33735	2900	33-09S-22E	FEDERAL	GW	P
NBU CIGE 25-34-9-22	43-047-30737	2900	34-09S-22E	FEDERAL	GW	P
NBU CIGE 89D-34-9-22J	43-047-31146	2900	34-09S-22E	FEDERAL	GW	P
NBU 80V	43-047-31240	2900	34-09S-22E	FEDERAL	GW	P
CIGE 117-34-9-22	43-047-31928	2900	34-09S-22E	FEDERAL	GW	P
NBU 113	43-047-31931	2900	34-09S-22E	FEDERAL	GW	P
NBU 187	43-047-32230	2900	34-09S-22E	FEDERAL		P
CIGE 164-34-9-22	43-047-32353	2900	34-09S-22E	FEDERAL		P
CIGE 212-34-9-22	43-047-32938	2900	34-09S-22E	FEDERAL		P
NBU 4-35B	43-047-30273	2900	35-09S-22E	FEDERAL		P
CIGE 8-35-9-22	43-047-30427	2900	35-09S-22E	FEDERAL		P
NBU CIGE 68D-35-9-22P	43-047-30951	2900	35-09S-22E	FEDERAL	GW	P
CIGE 118-35-9-22P	43-047-32025	2900	35-09S-22E	FEDERAL	GW	P
CIGE 153-35-9-22	43-047-32067	2900	35-09S-22E	FEDERAL	GW	P
NBU 331-35E	43-047-32147	2900	35-09S-22E	FEDERAL	GW	P
OPERATOR CHANGES DOCUMENTATION	N					
1. (R649-8-10) Sundry or legal documentation was received	ed from the FORM	ER operato	r on:	06/19/2001		
2. (R649-8-10) Sundry or legal documentation was received		-		06/19/2001	_	

YES Business Number:

608186-0143

5.	If NO, the operator was contacted contacted on: N/A
6.	Federal and Indian Lease Wells: The BLM and or the BIA has approved the (merger, name change, or operator change for all wells listed on Federal or Indian leases on: 07/10/2001
7.	Federal and Indian Units: The BLM or BIA has approved the successor of unit operator for wells listed on: 07/10/2001
8.	Federal and Indian Communization Agreements ("CA"): The BLM or the BIA has approved the operator change for all wells listed involved in a CA on: 07/10/2001
9.	Underground Injection Control ("UIC") The Division has approved UIC Form 5, Transfer of Authority to Inject, for the enhanced/secondary recovery unit/project for the water disposal well(s) listed on: N/A
$\overline{\mathbf{D}}_{\ell}$	ATA ENTRY:
1.	Changes entered in the Oil and Gas Database on: 08/01/2001
2.	Changes have been entered on the Monthly Operator Change Spread Sheet on: 08/01/2001
3.	Bond information entered in RBDMS on: N/A
4.	Fee wells attached to bond in RBDMS on: N/A
SI	TATE BOND VERIFICATION:
	State well(s) covered by Bond No.: N/A
FI	EDERAL BOND VERIFICATION:
1.	Federal well(s) covered by Bond No.: WY 2793
FI	EE WELLS - BOND VERIFICATION/LEASE INTEREST OWNER NOTIFICATION:
1.	(R649-3-1) The NEW operator of any fee well(s) listed covered by Bond No: N/A
2.	The FORMER operator has requested a release of liability from their bond on: N/A The Division sent response by letter on: N/A
3.	(R649-2-10) The FORMER operator of the Fee wells has been contacted and informed by a letter from the Division of their responsibility to notify all interest owners of this change on:
	LMING: All attachments to this form have been MICROFILMED on:
	LING: ORIGINALS/COPIES of all attachments pertaining to each individual well have been filled in each well file on:
	OMMENTS: Master list of all wells involved in operator change from Coastal Oil & Gas Corporation to El Paso oduction Oil and Gas Company shall be retained in the "Operator Change File".
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JAN. 17. 2003 3:34PM



NO. 173 P. 2



WESTPORT OIL AND GAS COMPANY, L.P.

410 Seventeenth Street #2300 Denver Colorado 80202-4436 Telephone: 303 573 5404 Fax: 303 573 5609

February 1, 2002

Department of the Interior Bureau of Land Management 2850 Youngfield Street Lakewood, CO 80215-7093 Attention: Ms. Martha Maxwell

RE:

BLM Bond CO-1203

BLM Nationwide Bond 158626364 Surety - Commental Casualty Company Belco Energy Corporation merger into Westport Oil and Gas Company, Inc. Conversion of Westport Oil and Gas Company, Inc., into Westport Oil and Gas Company, L.P. Assumption Rider - Westport Oil and Gas Company, L.P.

Dear Ms. Maxwell:

Pursuant to our recent conversations, please find the following list of enclosures for the BLM's consideration and approval:

Two (Z) Assumption Riders, fully executed originals. Copies of Beico Energy Corporation merger into Westport Oil and Gas Company, Inc. Copies of Westport Oil and Gas Company, Inc., conversion into Westport Oil and Gas Company, L.P.

List of all Federal/BIA/State Leases - Beloo/Westport's leases - in all states.

Please inform us of any additional information needed to complete the change to Westport Oil and Gas Company, L.P., as operator of record.

I thank you for your assistance and cooperation in this matter. Please do not hesitate contacting the undersigned, should a question arise.

Sincerely,

Westport Oil and Gas Company, L.P.

Black

Debby J. Rlack

Engineer Technician

Enci:



United States Department of the Interior RECEIVED

BUREAU OF LAND MANAGEMENT

FEB 2 2 2002

Utah State Office P.O. Box 45155 Salt Lake City, UT 84145-0155

DIVISION OF OIL. GAS AND MINING

In Reply Refer To: 3106 UTU-25566 et al (UT-924)

FEB 2 1 2002

NOTICE

Westport Oil and Gas Company L.P.

Oil and Gas

410 Seventeenth Street, #2300

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Denver Colorado 80215-7093

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Name Change Recognized

Acceptable evidence has been received in this office concerning the name change of <u>Westport Oil</u> and <u>Gas Company, Inc.</u> into <u>Westport Oil and Gas Company, L.P.</u> with <u>Westport Oil and Gas Company, L.P.</u> being the surviving entity.

For our purposes, the name change is recognized effective December 31, 2001.

The oil and gas lease files identified have been noted as to the name change. The exhibit was compiled from a list of leases obtained from our computer program. We have not abstracted the lease files to determine if the entities affected by this name change hold an interest in the leases identified nor have we attempted to identify leases where the entities are the operator on the ground maintaining no vested recorded title or operating rights interests. We will be notifying the Minerals Management Service and all applicable Bureau of Land Management offices of the change by a copy of this notice. If additional documentation for changes of operator are required by our Field Offices, you will be contacted by them.

If you identify additional leases in which the entities maintain an interest, please contact this office and we will appropriately document those files with a copy of this Notice.

Due to the name change, the name of the principal/obligor on the bond is required to be changed from Westport Oil and Gas Company, Inc. to Westport Oil and Gas Company, L.P.. You may accomplish this either by consent of surety rider on the original bond or a rider to the original bond. The bonds are held in Colorado.

UTU-03405 UTU-20895 UTU-25566 UTU-43156 UTU-49518 UTU-49519 UTU-49522 UTU-49523

> Robert Lopez Chief, Branch of Minerals Adjudication

cc: Moab Field Office

Vernal Field Office

MMS, Reference Data Branch, MS3130, PO Box 5860, Denver CO 80217

State of Utah, DOGM, Attn: Jim Thompson (Ste. 1210), Box 145801, SLC UT 84114

Teresa Thompson (UT-922)

Joe Incardine (UT-921)

UNITED STATES GOVERNMENT

memorandu

Uintah & Ouray Agency

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Date:

5 December, 2002

Reply to Attn of:

Supervisory Petroleum Engineer

Subject:

Modification of Utah Division of Oil, Gas and Mining Regulations

To

Director, Utah Division of Oil, Gas and Mining Division: John Baza

We have been advised of changes occurring with the operation of your database for Change of Operator. You will be modifying your records to reflect Change of Operator once you have received all necessary documentation from the companies involved, and perhaps in advance of our Notice of Concurrence/Approval of Change of Operator where Indian leases are involved.

We have no objection.

With further comment to Rulemaking, I wish to comment concerning the provision of Exhibits for upcoming Hearings. I would like to see the Uintah & Ouray Agency, BIA, and the Ute Indian Tribe, Energy & Mineral Resources Department added to the list of those parties that receive advance Exhibits so as to allow us to have research time prior to Hearing dates. We will be able to provide a more informed recommendation to the Oil, Gas and Mining Board. It would be best if we would receive only those Exhibits that concern Indian lands, specifically on or adjacent to Indian lands. This may be a difficult situation to attain, as it is not always clear where 'on or adjacent' occurs.

I am aware that you have gone to extra effort to correct this matter already, and I fully appreciate it. My request is intended only to allow the addition of Uintah & Ouray Agency and Ute Indian Tribe to the official listing.

We appreciate you concern, and hope that these comments are timely enough for consideration in the revision process. Charles H Common

CC:

Minerals & Mining Section of RES

Ute Energy & Mineral Resources Department: Executive Director

chrono



United States Department of the Interior

BUREAU OF INDIAN AFFAIRS
Washington, D.C. 20240
FEB 1 0 2003

Carroll A. Wilson
Principal Landman
Westport Oil and Gas Company, L.P.
1368 South 1200 East
Vernal, Utah 84078

Dear Mr. Wilson:

This is in response to your request for approval of RLI Insurance Company's Nationwide Oil and Gas Lease Bond No. RLB0005239 executed effective December 17, 2002, (\$150,000 coverage) with Westport Oil and Gas Company, L. P., as principal.

This bond is hereby approved as of the date of this correspondence and will be retained in the Bureau of Indian Affairs' Division of Real Estate Services, 1849 C Street, NW, MS-4512-MIB, Washington, D.C. 20240. All Bureau oil and gas regional offices and the surety are being informed of this action.

In cases where you have existing individual and/or collective bonds on file with one or more of our regional offices, you may now request those offices, directly, to terminate in lieu of coverage under this Nationwide Bond.

Enclosed is a copy of the approved bond for your files. If we may be of further assistance in this matter, please advise.

Sincerely,

ACTING

Director, Office of Trust Responsibilities

Enclosure



United States Department of the Interior

BUREAU OF LAND MANAGEMENT

Utah State Office P.O. Box 45155 Salt Lake City, UT 84145-0155

IN REPLY REFER TO UT-922

February 27, 2003

Westport Oil and Gas Company, L.P. Attn: Gary D. Williamson 1670 Broadway, Suite 2800 Denver, Colorado 80202

Re:

Natural Buttes Unit Uintah County, Utah

Gentlemen:

On February 27, 2003, we received an indenture dated December 17, 2002, whereby El Paso Production Oil & Gas Company resigned as Unit Operator and Westport Oil and Gas Company, L.P., was designated as Successor Unit Operator for the Natural Buttes Unit, Uintah County, Utah.

This indenture was executed by all required parties and the signatory parties have complied with Sections 5 and 6 of the unit agreement. The instrument is hereby approved effective February 27, 2003. In approving this designation, the Authorized Officer neither warrants nor certifies that the designated party has obtained all required approval that would entitle it to conduct operations under the Natural Buttes Unit Agreement.

Your nationwide (Colorado) oil and gas bond No. 1203 will be used to cover all operations within the Natural Buttes Unit.

It is requested that you notify all interested parties of the change in unit operator. Copies of the approved instruments are being distributed to the appropriate federal offices, with one copy returned herewith.

Sincerely,

/s/ Robert A. Henricks

Robert A. Henricks Chief, Branch of Fluid Minerals

Enclosure

bcc:

Field Manager - Vernal (w/enclosure)

SHLA

Division of Oil, Gas & Mining Minerals Adjudication Group

File - Natural Buttes Unit (w/enclosure)

Agr. Sec. Chron

Fluid Chron

UT922:TAThompson:tt:02/27/2003

RECEIVED

FEB 2 8 2003

DIV. OF OIL, GAS & MINING

STATE OF UTAH TMENT OF NATURAL RESOUR

DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS AND MINING

DIVISION OF OIL, GAS AND MINING			5. LEASE DESIGNATION AND SERIAL NUMBER:		
SUNDRY	NOTICES AND REPORTS	S ON WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:		
Do not use this form for proposals to drill n drill horizontal la	ew wells, significantly deepen existing wells below cur tterals. Use APPLICATION FOR PERMIT TO DRILL f	rrent bottom-hole depth, reenter plugged wells, or to form for such proposals.	7. UNIT or CA AGREEMENT NAME:		
1. TYPE OF WELL OIL WELL GAS WELL OTHER			8. WELL NAME and NUMBER: Exhibit "A"		
2. NAME OF OPERATOR:	9. API NUMBER:				
3. ADDRESS OF OPERATOR:	Production Oil & Gas Company	PHONE NUMBER:	10. FIELD AND POOL, OR WILDCAT:		
9 Greenway Plaza	Houston STATE TX ZEP	77064-0995 (832) 676-5933	10. FIELD AND FOOL, OR WILDOX!		
4. LOCATION OF WELL			2011		
FOOTAGES AT SURFACE:			COUNTY:		
QTR/QTR, SECTION, TOWNSHIP, RAN	GE, MERIDIAN:		STATE: UTAH		
11. CHECK APPF	ROPRIATE BOXES TO INDICAT	E NATURE OF NOTICE, REPO	RT, OR OTHER DATA		
TYPE OF SUBMISSION		TYPE OF ACTION			
NOTICE OF INTENT	ACIDIZE	DEEPEN	REPERFORATE CURRENT FORMATION		
(Submit in Duplicate)	ALTER CASING	FRACTURE TREAT	SIDETRACK TO REPAIR WELL		
Approximate date work will start:	CASING REPAIR	NEW CONSTRUCTION	TEMPORARILY ABANDON		
	CHANGE TO PREVIOUS PLANS	OPERATOR CHANGE	TUBING REPAIR		
SUBSEQUENT REPORT	CHANGE TUBING	PLUG AND ABANDON PLUG BACK	VENT OR FLARE WATER DISPOSAL .		
(Submit Original Form Only)	CHANGE WELL NAME CHANGE WELL STATUS	PRODUCTION (START/RESUME)	WATER SHUT-OFF		
Date of work completion:	COMMINGLE PRODUCING FORMATIONS	RECLAMATION OF WELL SITE	OTHER:		
	CONVERT WELL TYPE	RECOMPLETE - DIFFERENT FORMATION			
12. DESCRIBE PROPOSED OR CO	OMPLETED OPERATIONS Clearly show all r	pertinent details including dates, depths, volume	es. etc.		
effective December 1	7, 2002.	, L.P., 1670 Broadway, Suite 28	800, Denver, CO. 80202-4800,		
BOND #					
State S	urety Bond No. RLBC				
	Fee Bond No. RLBC	0005238	RECEIVED		
EL DACO DEODUCTIO	ON OIL & GAS COMPANY				
EL PASO PRODUCTIO	ON OIL & GAS COMPANY		FEB 2 8 2003		
	////		DIV. OF OIL, GAS & MINING		
By:			DIV. OF OIC, and a min		
Jon R. Welsen, Atto	rney-in-Fact		•		
			the state of the s		
WESTPORT NAME (PLEASE PRINT) David R. [OIL AND GAS COMPANY, L.P.	TITLE Agent and Attorn	ey-in-Fact		
NAME (PLEASE PRINT)	(Ins)	12/17/02			
SIGNATURE	Miley	DATE			

(This space for State use only)

14. I hereby certify that the foregoing is true and correct Approved by Title Date Conditions of approval, if any, are attached Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject leave which would entitle the applicant to conduct operations thereon. Office Title 18 U.S.C. Section 1001, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction. (Instructions on reverse)

OPERATOR CHANGE WORKSHEET

RC	U	T	IN	G

1. GLH 2. CDW / 3. FILE

X Change of Operator (Well Sold)

4. Is the new operator registered in the State of Utah:

5. If **NO**, the operator was contacted contacted on:

Designation of Agent/Operator

Operator Name Change

Merger

FROM: (Old Operator):		TO: (New O	perator):			
EL PASO PRODUCTION OIL & GAS COMPANY	7	WESTPORT OIL & GAS COMPANY LP				
Address: 9 GREENWAY PLAZA		Address: P O BOX 1148				
HOUSTON, TX 77064-0995		VERNAL, UT	84078			
Phone: 1-(832)-676-5933		Phone: 1-(435)		·		
Account No. N1845		Account No.				 .
100 Miles	CA No.	Unit:				
WELL(S)						
-	SEC TWN	API NO	ENTITY		WELL	
NAME	RNG		NO	TYPE	TYPE	STATUS
NBU CIGE 89D-32-9-22J		43-047-31146		FEDERAL		P
NBU 80V		43-047-31240		FEDERAL		P
CIGE 117-34-9-22	34-09S-22E	43-047-31928	2900	FEDERAL	GW	P
NBU 187	34-09S-22E	43-047-32230	2900	FEDERAL		P
CIGE 164-34-9-22	34-09S-22E	43-047-32353	2900	FEDERAL	GW	P
NBU 237	34-09S-22E	43-047-32916	2900	FEDERAL	GW	PA
VBU 16	34-09S-22E	43-047-30209	2900	FEDERAL	GW	PA
NBU 4-35B	35-09S-22E	43-047-30273	2900	FEDERAL	GW	P
CIGE 8-35-9-22	35-09S-22E	43-047-30427	2900	FEDERAL	GW	P
NBU CIGE 68D-35-9-22P	35-09S-22E	43-047-30951	2900	FEDERAL	GW	P
CIGE 118-35-9-22	35-09S-22E	43-047-32025	2900	FEDERAL	GW	P
CIGE 153-35-9-22	35-09S-22E	43-047-32067	2900	FEDERAL	GW	P
NBU 331-35E	35-09S-22E	43-047-32147	2900	FEDERAL	GW	P
NBU 342-35E		43-047-32212		FEDERAL	GW	P
CIGE 193-35-9-22		43-047-32973		FEDERAL	GW	P
CIGE 186-35-9-22		43-047-32590		FEDERAL	GW	TA
NBU 216-35		43-047-31284		FEDERAL	GW	PA
CIGE 162-36-9-22		43-047-32164		STATE	GW	P
NBU 5-36B	36-09S-22E	43-047-30272	2900	STATE	GW	P
NBU CIGE 9-36-9-22	36-09S-22F	43-047-30419	2900	STATE	GW	P

YES

Business Number:

1355743-0181

6. (R649-9-2)Waste Management Plan has been received on: IN PLACE				
7. Federal and Indian Lease Wells: The BLM and or the BIA has appropriate or operator change for all wells listed on Federal or Indian leases on: BLM-12/31		name change, IA-12/5/02		
8. Federal and Indian Units: The BLM or BIA has approved the successor of unit operator for wells listed on:	02/27/2003	1 22 X		·
9. Federal and Indian Communization Agreements ("CA"): The BLM or BIA has approved the operator for all wells listed within a CA on:	N/A			
10. Underground Injection Control ("UIC") The Division has approx for the enhanced/secondary recovery unit/project for the water disposal well(s) lists		ransfer of Autho	ority to I	nject,
DATA ENTRY:				
1. Changes entered in the Oil and Gas Database on: 03/18/2003		na n		
2. Changes have been entered on the Monthly Operator Change Spread Sheet on:	03/18/2003	The May		
3. Bond information entered in RBDMS on: N/A		29.22 P		
4. Fee wells attached to bond in RBDMS on: N/A		. Hjærfrær		
STATE WELL(S) BOND VERIFICATION:				
1. State well(s) covered by Bond Number: RLB 0005236		Pulty and	2.74	
FEDERAL WELL(S) BOND VERIFICATION:				·
1. Federal well(s) covered by Bond Number: 158626364			111.	
INDIAN WELL(S) BOND VERIFICATION:				
1. Indian well(s) covered by Bond Number: RLB 0005239		ાં અહીં શે		
FEE WELL(S) BOND VERIFICATION:				
1. (R649-3-1) The NEW operator of any fee well(s) listed covered by Bond Number	RLB 0005238	er er Pita Be		
2. The FORMER operator has requested a release of liability from their bond on: The Division sent response by letter on: N/A	N/A	dere et al.	÷.	9 J
LEASE INTEREST OWNER NOTIFICATION:		- 12 M		
3. (R649-2-10) The FORMER operator of the fee wells has been contacted and inform of their responsibility to notify all interest owners of this change on: N/A	ned by a letter from	the Division		
COMMENTS:	<u> </u>			
				

DEPARTION OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED OMB No. 1004-0135 Expires Inovember 30, 2000

SUNDR	Multiple Wells - see attached 6. If Indian, Allottee or Tribe Name				
Do not use this form for proposals to drill or reenter an abandoned well. Use Form 3160-3 (APD) for such proposals.					
adandoned we	II. Use Form 3160-3 (APD)) for such proposals	.		
SUBMIT IN TRIPI	ICATE – Other instru	rotione on rovers	a aida	7. If Unit or CA/	Agreement, Name and/or No.
		cuons on revers	se side	891008900A	
1. Type of Well				1	
Oil Well Gas Well 2. Name of Operator	Other			8. Well Name an	
WESTPORT OIL & GAS COM	ADANV I D			Multiple Wells	- see attached
3a. Address	AFANT, L.P.	[21 Ni)		9. API Well No.	
P.O. BOX 1148 VERNAL, UT	84078	3b. Phone No. (include (435) 781-	e area code)		- see attached
4. Location of Well (Footage, Sec., T.		1(400) 701-		Natural Buttes	, or Exploratory Area
Multiple Wells - see attached				11. County or Pari	
				Uintah County	, UT
12. CHECK	APPROPRIATE BOX(ES) TO	INDICATE NATURE	OF NOTICE, RE	PORT. OR OTHE	R DATA
TYPE OF SUBMISSION			PE OF ACTION		
Notice of Intent					
Nonce of intent	Acidize	Deepen		Start/Resume)	Water Shut-Off
Subsequent Report	Alter Casing Casing Repair	Fracture Treat New Construction	Reclamation Recomplete	Ĺ	Well Integrity
_	Change Plans	Plug and Abandon	Temporarily	Abandon	Other
Final Abandonment Notice	Convert to Injection	Plug Back	Water Dispo		
If the proposal is to deepen directions Attach the Bond under which the wo following completion of the involved testing has been completed. Final A determined that the site is ready for fin	operations. If the operation results bandonment Notices shall be file.	ne Bond No. On me with	BLM/BIA. Requir	ed subsequent report	ts shall be filed within 30 days
Westport Oil & Gas requests a variance	ce to Onshore Order No. 4. Par	t IIIC.a. requiring each s	ales tank he equir	ned	
with a pressure-vacuum thief hatch ar	d/or vent line valve. The varian	ice is requested as an e	conomic analysis	shows the value of	the shrunk
condensate will not payout the increm	ental cost of purchasing and m	aintaining the valve resu	ilting in a loss of v	alue over the produ	ucing life of the well.
The volume lost to shrinkage by dropp	oing the tank pressure from 6 or	zs. to 0 psig is shown to	be 0.3% of the tar	ık volume. This wa	as determined by lab analysis
or a representative sample from the fie	eld. The sample shrunk from 98	3.82% of oringinal volum	e to 98.52% when	the pressure was	dropped.
The average NBU well produces appro	oximately 6 bbls condensate pe	er month. The resulting s	hrinkage would an	nount to 0.56 bbls	per
month lost volume due to shrinkage. T	ne value of the shrunk and lost	condensate does not re	ecoup or payout the	e cost of installing	
and maintaining the valves and other of Westport Oil & gas requests approval	of this variance in order to incr	INK pressure. An econom	nic run based on th	ie loss and costs is	s attached.
14. I hereby certify that the foregoing is to	rue and correct	sase the value of the we	ii to the operator a	nd the mineral roy	alty owners.
Name (Printed/Typed)		Title -			SEP 1 n 2000
J.T. Conley	COPY SENT TO OPER	AIDR	Opera	tions Manager	SEP 1 0 2003
Signature	Initials: CHI	Date 9.	-2-2003		DIV. OF OIL, GAS & MININ
	THIS SDACE	1 6			
Approved by	III OF ACI	Title	TATE USE by t	Doto	Federal Approval Of Thir
		U	tah Division		Action Is Necessary
Conditions of approval, if any, are attached certify that the applicant holds legal or equitable applicant holds legal or	Approval of this notice does not w	arrant or Office Oil,	Gas and Mi	ung -)
which would endue the applicant to conduct	operations thereon.	Date: ~	1/16/03		
Title 18 U.S.C. Section 1001, make false, fictitious or fraudulent statemer	it a crime for any person know	vingly and millfully to	make to arty/de gar	transport of agency (of the United States any
false, fictitious or fraudulent statemen	its or representations as to any	matter within its jurisit	caron.		

	• ,		10 (4 A)	
WELL	LEGALS	STFLEASENO	CANUMBER	APINO
CIGE 092D	13-10-20 SENW	UTU4485	891008900A	430473116200S1 V
CIGE 093D	3-10-21 SWNW	UTU0149078	891008900A	430473116300S1
CIGE 094D	7-10-21 SWNE	UTU01791	891008900A	430473116400S1
CIGE 095D	14-10-21 NESW	UTU01393C	891008900A	430473116600S1
CIGE 096D	32-9-22 NWNE	ML22649	891008900A	430473173000S1
CIGE 097D	31-9-22 SESE	U01530A	891008900A	430473172900S1 🗸
CIGE 098D	25-9-21 NESE	U0868	891008900A	430473172700S1 🗸
CIGE 099D	25-9-21 NWNE	U01189	891008900A	430473122300S1
CIGE 100D	2-10-21 SENE	ML22652	891008900A	43047317310081
CIGE 101D CIGE 102D	9-10-21 SWSE	UTU01791	891008900A	430473173600S1
CIGE 102D	8-10-21 SWNW 13-10-20 NENE	UTU01791	891008900A	430473174100S1
CIGE 105D	1-10-22 NENE	UTU02270A	891008900A	430473174200\$1
CIGE 105D	32-9-22 SENW	U011336	891008900A	430473175800S1
CIGE 100D	1-10-21 NWNW	ML22649	891008900A	430473174600S1 ×
CIGE 107D	4-10-21 NESE	ML23612	891008900A	430473174700S1 V
CIGE 109D	33-9-22 SWNW	U01416 UTU01191A	891008900A 891008900A	430473175600S1
CIGE 110D	7-9-21 SWSE			430473175400S1
CIGE 111D	13-9-21 SESW	UTU0575B U01193	891008900A 891008900A	430473195900S1
CIGE 112D	19-9-21 SESV	U0581	891008900A	430473230500S1 430473194500S1
CIGE 113	21-9-21 SWNE	UTU0576	891008900A	
CIGE 114	34-9-21 NESE	U01194A	891008900A	430473194400S1 430473191500S1
CIGE 115	35-9-21 NWNE	ML22582	891008900A	43047319180051
CIGE 116	29-9-22 NWSW	ML22935	891008900A	430473191900S1
CIGE 117	34-9-22 SWNW	UTU0149077	891008900A	430473192800S1
CIGE 118	35-9-22 NESE	UTU010954A	891008900A	430473202500S1
CIGE 119	15-10-21 NENE	UTU01416A	891008900A	430473192700S1
CIGE 120	15-9-20 NENE	UTU0144868	891008900A	430473225100S1
CIGE 121	15-9-20 SWNE	UTU0144868	891008900A	430473225200\$1
CIGE 122	7-9-21 NENE	UTU0149767	891008900A	430473209800S1
CIGE 123	7-9-21 SWNE	UTU0575B	891008900A	430473204700\$1
CIGE 124	9-9-21 NWSE	UTU01188	891008900A	430473204500\$1
CIGE 125	13-9-21 NWNW	U01193	891008900A	430473208400S1
CIGE 127	16-9-21 NESW	ML3141	891008900A	430473203600S1
CIGE 129	18-9-21 NENW	UTU0581	891008900A	430473204300S1
CIGE 130	19-9-21 NENE	U0581	891008900A	430473203000S1
CIGE 131	19-9-21 SWNE	U0581	891008900A	430473202900S1
CIGE 133	35-9-21 SWSE	ML22582	891008900A	430473197800S1 🗸
CIGE 134D	1-10-20 SWSW	UTU02270A	891008900A	430473198900S1
CIGE 135	3-10-21 SWSW	UTU0149078	891008900A	430473200100S1
CIGE 136	4-10-21 SWNE	ML22940	891008900A	430473197900S1
CIGE 137	6-10-21 SENE	UTU01791	891008900A	430473198800S1
CIGE 138A	6-10-21 SENW	UTU01791	891008900A	430473204900S1
CIGE 139	10-10-21 SWNE	UTU0149079	891008900A	430473198600S1
CIGE 140	16-10 - 21 NE NE	ML10755	891008900A	430473197700S1
CIGE 141	7-10-22 NWNE	ML23609	891008900A	430473197000S1
CIGE 142	25-9-21 SENE	U01189	891008900A	430473199400S1 🗸
CIGE 143	34-9-21 SWNE	U01194A	891008900A	430473199500S1 V
CIGE 144	2-10-22 SWNE	ML22651	891008900A	430473202200S1
CIGE 145	29-9-22 SENW	ML22935	891008900A	430473199300S1
CIGE 146	16-10-21 NWNE	ML10755	891008900A	430473202100S1
CIGE 147	36-9-22 SESW	ML22650	891008900A	430473202000S1 ✓
CIGE 148	31-9-22 NWNE	ML22935A	891008900A	430473202400S1 V
CIGE 149	8-10-21 NWNE	UTU01791	891008900A	430473205600S1
CIGE 150 CIGE 151	9-10-21 SWNE	UTU01416	891008900A	430473205800S1
CIGE 157 CIGE 152	10-10-21 SWSE	UTU0149079	891008900A 891008900A	430473205900S1 -430473206800S1
CIGE 152 CIGE 153	33-9-22 SESW 35-9-22 SESW	UTU01191A UTU010954A	891008900A 891008900A	43047320680051 430473206700S1
CIGE 153 CIGE 154	13-10-20 NWNW	UTU4485	891008900A 891008900A	430473211900S1
CIGE 154 CIGE 155	9-9-21 SENE	UTU01188B	891008900A	43047321190081 43047321570081
CIGE 155	16-9-21 NESE	ML3282	891008900A	430473219500S1
CIGE 157	16-9-21 SWNW	WL3262 UTU38409	891008900A	430473216000S1
***************************************		CALCARI-CO	W. GOWOON	TARRETT TO THE TENENT OF THE

Westpo	ort Oil & Go	s. L.P.	· · · · · · · · · · · · · · · · · · ·			···-				
Project	Economic	s Worksh				4				
Instruction	is:	fill in blue	preas with befo	re and after project	data The eva	ulucation res				
		are shown b	www.and.graphed.c	utomatically at the	bottom of the	page. This she	æi			
1		is protected	to prevent accident	al atteration of the f	ormulas. See J	ITC for change	ıs.			
ŀ		UPX entered	l as annual costs and	I/or as unit OPX cost	s for \$/BF and	\$/MCF				
Project No	ime:	Condensate	Shrinkage Econom	cs	***************************************			Ī		
, k	s this job a well	pull or produc	fion rig job ???	N (Y or N)						
			BEFORE	AFTER		DIFFERENCE				
-	Gross Oil Rev	YAN' IA	\$/Year \$1,088	\$/Year	. –	\$/Year				
	Gross Gas Re		\$0	\$1,099	-	\$11 \$0				
	NGL Revenu		\$0	\$0	1 -	\$0				
	PULING UNIT				1	\$0	•			
	SUBSURF EQU					\$0			•	
	COMPANYL				4 ⊢	\$0 \$0			:	
	CONTRACT L		\$0	\$200	1 -	\$200				
	CONTR SERV				1	\$0			İ	
	LEASE FUEL C		\$0	\$0		\$0				
f.	UTILITIES - ELE		\$0	\$0		\$0				
	MATERIAL &		\$0	\$150	∤	\$0 \$150				
	WATER & HA	ULING		\$150	 	\$0				
	ADMINISTRAT				1	\$0				
Į	GAS PLANT P					\$0				
		Totals	\$0	\$350		\$350	ncreased	OPX Per Ye	er .	
	Investment B	reakdown:								
İ		Cap/Exp		Oil Price	\$ 23.00 \$/	во				
		Code	Cost, \$	Gas Price	\$ 3.10 \$/					
	Capital \$	820/830/840	1.7	Electric Cost		HP / day				
ŀ	Expense \$ Total \$	830/860	\$0 \$1,200	OPX/BF	\$ 2.00 \$/					
]	ioidi \$		\$1,200	OPX/MCF	\$ 0.62 \$/	MCF				
	Production	& OPX Deto	ril:							
			Before	After	Dil	ference				
	Oil Productio	•	0.192 BOP		BOPD	0.002 BC	PD		· · ·	
l	Gas Production Wtr Production		0 MCF		MCFPD	0 M				
1	Horse Power	ж	0 BWP	0	l	0 BW	_			
	Fuel Gas Burr	ned	HP	PD	MCFPD	0 HP	CFPD	•		
ŀ					L					
	Declarate Water	· · · · · · · · · · · · · · · · · · ·								
	Project Life:	Life :	20.0 Yea		Payout Calc	ulation:				
			o longer than 20 year	rs)	Payout =	Tota	l investment	,	-1	
	l		,			Sum(OPX + In			' '	
ł	Internal Rate After Tax	of Return: IROR •	- ADDVOL		B					
	Aller IGX	IKOK	#DIV/0!		Payout occurs when total AT cashflow equals investment					
	AT Cum Cast	nflow:			See graph below, note years when cashflow reaches zero					
	Operating Co	zshflow =	(\$2,917) (Disc	counted @ 10%)	Payout =	NEVER	Years or	#VALUE!	Days	
							L.		, ,	
	Gross Reserves		6 BO							
	Gas Reserves		0 MCI	:						
	Gas Equiv Re	ierves =	38 MCI							
Notes/Assu	make						•			
		ikii well produ	ces 0.192 Bond with	no tank process	a neadarallar	le language de	010/ 9 '	# 4 c== -4:		
	are placed or	n the tank. The	increased production	no rank pressure. In on does not pavout	e production he valve cost	or the estimat	v. 176 SCDD ed annual a	m e ozs of bi naintenance	costs.	
			Project Com	densate Shrinkage E	conomics				_	
		·	riojecii Con	CONTRACTOR STRINKGGO	COLOTHICS					
	\$ 0 +		!+ +						l	
	(\$500) +									
3									:	
	(\$1,000)		·		· 					
8	(#1 EOO)							:	:	
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	(\$2,000)							:		
2	(1-,555)			—						
VI Cumulative Cashflow	(\$2,500)		ļļ <u>i</u> .						<u> </u>	
{						+				
	(\$3,000)		 							
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	(\$3,500)		<u>i i i i i i i i i i i i i i i i i i i </u>		 	 				
	0	1 2	3 4 5 6	7 8 9	10 11	12 13 14	15 16	5 17 1	8 19 20	
1				D	last Vana					



RFL 2003-022

COMPARISON OF FLASH BACK PRESSURES

Calculated by Characterized Equation-of-State

Fie	ısh	Gas/Oil	Specific	Separator	Separator
Conditions		Ratio	Ratio Gravity of		Volume
		(scf/STbbl)	Flashed Gas	Factor	Percent
peig	°F	(A)	(Air=1.000)	(B)	(C)
Calculated	at Labora	tory Flash Cond	itions		
80	70			1.019	
0	122	30.4	0.993	1.033	101.37%
0	60	0.0		1.000	98.14%
Calculated	Flash witi	h Backpressure	using Tuned EOS	5	
80	70			1.015	
6.0 oz	65	24.6	0.777	1.003	98.82%
0	60	0.0		1.000	98.52%
80	70			1.015	
4.0 oz	65	24.7	0.778	1.003	98.82%
0.	60	0.0		1.000	98.52%
80	70			1.015	
2.0 oz	65	24.7	0.779	1.003	98.82%
0	60	0.0		1.000	98.52%
80	70			1.015	
0	65	24.8	0.780	1.003	98.82%
0	60	0.0		1.000	98.52%

Note: Bubblepoint of sample in original sample container was 80 psig at 70° F with 1 cc water

⁽A) Cubic Feet of gas at 14.696 psia and 60 °F per Barrel of Stock Tank Oil at 60 °F.

⁽B) Barrels of oil at indicated pressure and temperature per Barrel of Stock Tank Oil at 60 °F.

⁽C) Oil volume at indicated pressure and temperature as a percentage of original saturated oil volume.

Form 3 160-5 (August 1999)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

SUNDRY NOTICES AND REPORTS ON WELLS

FORM APPROVED OMB No. 1004-0135 Expires Inovember 30, 2000

5. Lease Serial No.

AU TIDI E MELLO OFF AT

MULTIPLE WELLS- SEE ATTACHED

Do not use this abandoned well.	6. If Indian, Allottee or Tribe Name				
SUBMIT IN TRIPL	7. If Unit or CA/Agreement, Name and/or No. MULTIPLE WELLS- SEE ATTACHED				
1. Type of Well Oil Well Gas Well	8. Well Name and No.				
2. Name of Operator				MULTIPLE WELLS- SEE ATTACHED	
WESTPORT OIL & GAS CO	OMPANY, L.P.			9. API Well No.	
3a. Address					
1368 SOUTH 1200 EAST, V	MULTIPLE WELLS- SEE ATTACHED 10. Field and Pool, or Exploratory Area				
4. Location of Well (Footage, Sec.,	MULTIPLE WELLS- SEE ATTACHED				
MULTIPLE WELLS- SEE AT	TTACHED			11. County or Parish, State	
	UINTAH COUNTY, UTAH				
12. CHECK APP	ROPRIATE BOX(ES) TO I	NDICATE NATURE O	F NOTICE, RI	EPORT, OR OTHER DATA	
TYPE OF SUBMISSION		TYPE	OF ACTION		
Notice of Intent	Acidize Alter Casing	Deepen [Production (Start/Resume) Water Shut-Off Well Integrity	
Subsequent Report	Casing Repair	New Construction	Recomplete	Other	
Final Abandonment Notice	Change Plans Convert to Injection	Plug and Abandon Plug Back	Temporarily Water Dispo		
13. Describe Proposed or Completed Oper	ations (clearly state all pertinent	details, including estimated s	tarting date of an	y proposed work and approximate duration thereof.	

Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports shall be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompletion in a new interval, a Form 3160-4 shall be filed once testing has been completed. Final Abandonment Notices shall be filed only after all requirements, including reclamation, have been completed, and the operator has determined that the site is ready for final inspection.

WESTPORT OIL & GAS COMPANY RESCINDS ANY PREVIOUSLY APPROVED DISPOSAL SITES AND PROPOSES THAT ANY PRODUCED WATER FROM THE ATTACHED LIST OF WELLS WILL BE CONTAINED

If the proposal is to deepen directionally or recomplete horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones.

IN A WATER TANK AND WILL THEN BE HAULED BY TRUCK TO ONE OF THE FOLLOWING PRE-APPROVED DISPOSAL SITES: DALBO, INC.; RNI, SEC. 5-T9S-R22E; ACE OILFIELD, SEC. 2-T6S-R20E; SOUTHMAN CANYON #3 SWD, SEC. 15-T10S-R23E, API NO. 43047158800000S1; AND DIRTY DEVIL FEDERAL 14-10 SWD, SWC. 10-T9S-R24E, API NO. 430473056600S1.

Accepted by the Utah Division of Oil, Gas and Mining

		Con, Gas and Mining
14. I hereby certify that the foregoing is true and correct Name (Printed/Typed)	Title	FOR RECORD ONLY
DEBRA DOMENICI		ENVIRONMENTAL ASSISTANT
Signature Della Donema	Date	July 12, 2004
THIS SPACE FO	OR FEDERAL	OR STATE USE
Approved by	Title	Date
Conditions of approval, if any, are attached. Approval of this notice does not warra certify that the applicant holds legal or equitable title to those rights in the subject which would entitle the applicant to conduct operations thereon.	ant or Office lease	
Title 18 U.S.C. Section 1001, make it a crime for any person knowing false, fictitious or fraudulent statements or representations as to any person statements.	gly and willful	y to make to any department or agency of the traited States any

		L	EGAL	.s		T	
WELL	SEC		RGE	QTR/QTR	STF LEASE NO	CA NUMBER	API NO
BONANZA 04-06	4	10S	23E	NESW	U-33433	UTU33433	430473475100S
BONANZA 06-02	6	108	23E	NESW	UTU38419	UTU38419	430473484300\$
BONANZA 08-02	8	108	23E	SESE	UTU37355	UTU37355	430473408700S
BONANZA 08-03 BONANZA 09-05	8	108	23E	NWNW	U-37355	UTU37355	430473477000S
BONANZA 09-05 BONANZA 09-06	9	108	23E	SESW	U-37355	UTU37355	430473486600S
BONANZA 10-02	9	10S	23E	NWNE	U-37355	UTU37355	430473477100\$
BONANZA 10-02	10	108	23E	NWNW	U72028	UTU80201	430473470400S
BONANZA 10-03	10	108	23E	NWNE	UTU38261	CR-5	430473472800S
BONANZA 10-04 BONANZA 1023-2A	10	108	23E	SENE	UTU40736	CR-5	430473477200S
BONANZA 1023-2C	2	108	23E	NENE	ML47062		430473534700S
BONANZA 1023-2E	2		23E	NENW	ML47062	ļ	430473534600S
BONANZA 1023-2E BONANZA 1023-4E	2		23E	SWNW	ML47062		430473534500S
BONANZA 1023-4E	4		23E	SWNW	U-33433		43047353920S1
	6		23E	NENW	U-38419	UTU38419	430473515300S
BONANZA 1023-7B BONANZA 1023-7L	7		23E	NWNE	U-38420	UTU38420	430473517200S
30NANZA 1023-7L 30NANZA 11-02	7		23E	NWSW	U-38420		430473528900S
BONANZA TT-UZ BONANZA FEDERAL 03-15	11		23E	SWNW	UTU38425	CR-23	430473477300S
CANYON VIEW FEDERAL 1-18	15			NENW	UTU38428	UTU38428	430473127800S
CIGE 008	18			SENW	UTU38421	UTU38421	430473037900S1
CIGE 008	35			SWSE	UTU010954A	891008900A	430473042700S1
CIGE 010				NWSE	ML22650	891008900A	430473041900S1
CIGE 031	2			NWSE	ML22651	891008900A	430473042500S1
	1			SWNW	U011336	891008900A	430473051100S1
CIGE 062D	_				ML22650	891008900A	430473088500S1
CIGE 067A					ML22651	891008900A	430473093800S1
CIGE 068D					UTU010954A	891008900A	430473095100S1
CIGE 089D					UTU0149077	891008900A	430473114600S1
CIGE 105D					U011336	891008900A	430473175800S1
CIGE 118					UTU010954A		430473202500S1
DIGE 144 DIGE 147					ML22651		430473202200S1
					ML22650		430473202000S1
DIGE 153 DIGE 161					UTU010954A		430473206700S1
					ML22651		430473216800S1
DIGE 162					ML22650		430473216400S1
DIGE 186					UTU010954A		430473259000S1
DIGE 193 DIGE 194					UTU010954A		430473297300S1
					U011336		430473293200S1
DIGE 195 DIGE 212							430473279700S1
				NENE			430473293800S1
CIGE 221							430473286800S1
CIGE 222							430473286900S1
CIGE 223							430473298300S1
CLIFF EDGE 1-15							430473046200S1
ROOKED CYN FED 1-17							430473036900S1
LAT MESA FEDERAL 1-7							430473036500S1
LAT MESA FEDERAL 2-7							430473054500S1
ACK RABBIT 1-11							430473042300S1
OOKOUT POINT STATE 1-16					ML22186A		430473054400S1
BU 024N2							430473053500S1
BU 038N2						891008900A	430473053600S1
BU 1022-1G							430473517500S1
BU 922-35K							430473512600S1
BU 922-36I							430473510700S1
O NAME CANYON 1-9							430473037800S1
O NAME CANYON 2-9				VENW I			430473150400S1
SO FEDERAL 1-12	\rightarrow						430473056000S1
ETE'S FLAT 1-1					JTU40736		430473055800S1
AGE HEN FEDERAL 1-6		0S 2	3E 1	NESE I	JTU38419		430473038200S1
AGEBRUSH FEDERAL 1-8			3E 8	SWNE (430473038300S1
HEEPHERDER FEDERAL 1-10 OUTHMAN CANYON 01-05 FED	10 1	0S 2	3E N	NESE (JTU38424	CR-5	430473055900S1

				-			
		L	EGAL	S			
WELL	SEC	TWN	RGE	QTR/QTR	STF LEASE NO	CA NUMBER	API NO
SOUTHMAN CANYON 04-04	4	10S	23E	NWSE	UTU33433	UTU33433	430473063200S1
SOUTHMAN CANYON 04-05	5	108	23E	NESE	UTU33433	UTU33433	430473063300S1
SOUTHMAN CANYON 09-03M	9	108	23E	SWSW	UTU37355	UTU37355	430473254000S1
SOUTHMAN CANYON 09-04J	9	10S	23E	NWSE	UTU37355	UTU37355	430473254100S1
SOUTHMAN CANYON 31-01-L	31	098	23E	NWSW	UTU33433	UTU74898	430473254300S1
SOUTHMAN CANYON 31-02X	31	098	23E	NWNW	UTU33433	UTU33433	430473489800S1
SOUTHMAN CANYON 31-03	31	098	23E	SENW	UTU33433	UTU33433	430473472600S1
SOUTHMAN CANYON 31-04	31	098	23E	SESW	UTU33433		430473472700S1
SOUTHMAN CANYON 923-31B	31	09S	23E	NWNE	U-33433	UTU33433	430473515000S1
SOUTHMAN CANYON 923-31J	31	09S	23E	NWSE	U-33433	UTU33433	430473514900S1
SOUTHMAN CANYON 923-31P	31	098	23E	SESE	U-33433		430473528800S1
SOUTHMAN CANYON SWD #3	15	108		NESE	UTU-38427		430471588000S1
WHITE RIVER 1-14	14	108	23E	NENW	UTU38427	UTU38427	430473048100S1

Form 3160-5 (August 1999)

DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED OMB No. 1004-0135 Expires Inovember 30, 2000

Lease Serial No.

MULTIPLE WELLS- SEE ATTACHED

SUNDRY N	MULTIPLE WELLS- SEE ATTACHED			
Do not use this t	6. If Indian, Allottee or Tribe Name			
abandoned well. (Jse Form 3160-3 (APD)	tor such proposal	5 .	
				7. If Unit or CA/Agreement, Name and/or No.
SUBMIT IN TRIPLIC	CATE - Other instruc	ctions on reverse	e side	MULTIPLE WELLS- SEE ATTACHED
1. Type of Well				1
Oil Well X Gas Well	Other			8. Well Name and No.
2. Name of Operator				MULTIPLE WELLS- SEE ATTACHED
WESTPORT OIL & GAS COL	MPANY, L.P.			9. API Well No.
3a. Address	MULTIPLE WELLS- SEE ATTACHED			
1368 SOUTH 1200 EAST, VE	10. Field and Pool, or Exploratory Area			
4. Location of Well (Footage, Sec., T	., R., M., or Survey Descriptio	n)		MULTIPLE WELLS- SEE ATTACHED
MULTIPLE WELLS- SEE AT	TACHED			11. County or Parish, State
				UINTAH COUNTY, UTAH
12. CHECK APPR	OPRIATE BOX(ES) TO II	NDICATE NATURE	OF NOTICE, F	REPORT, OR OTHER DATA
TYPE OF SUBMISSION		TYF	E OF ACTION	J.
Notice of Intent	Acidize	Deepen	=	(Start/Resume) Water Shut-Off
Subsequent Report	Alter Casing Casing Repair	Fracture Treat New Construction	Reclamation Recomplet	te Other
The laboration of the later of	Change Plans	Plug and Abandon		ly Abandon
Final Abandonment Notice	Convert to Injection	Plug Back	Water Disp	JUSZI

13. Describe Proposed or Completed Operations (clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof. If the proposal is to deepen directionally or recomplete horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports shall be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompletion in a new interval, a Form 3160-4 shall be filed once testing has been completed. Final Abandonment Notices shall be filed only after all requirements, including reclamation, have been completed, and the operator has determined that the site is ready for final inspection.

Westport Oil & Gas Company rescinds any previously approved disposal sites and proposes that any produced water from the attached list of wells on Exhibit A will be contained in a water tank and will then be hauled by truck to one of the following pre-approved disposal sites: Dalbo, Inc. Disposal Pit, RNI Disposal Pit, Sec. 5-T9S-R22E; Ace Oilfield Disposal, Sec. 2-T6S-R20E; Southman Canyon #3 SWD, Sec. 15-T10S-R23E, API No. 43047158800000S1 CIGE 9 SWD, Sec. 36-T9S-R22E; and DIRTY Devil 1 Guord.

The disposal/emergency pits for the locations listed on Exhibit B will be reclaimed within the 2004 year. The disposal/emergency pits which are listed on Exhibit C will have their pits reclaimed by September RECE/VED

		30/	· 4 / 200
14. I hereby certify that the foregoing is true and correct Name (Printed/Typed) DEBRA DOMENIC!	Title	DIV. OF OIL ENVIRONMENTAL ASSISTANT	, GAS & MINING
Signature Della Domenica	Date	July 22, 2004	
	FOR FEDERAL C	OR STATE USE	
Approved by	Title	Date	
Conditions of approval, if any, are attached. Approval of this notice does not vectify that the applicant holds legal or equitable title to those rights in the subwhich would entitle the applicant to conduct operations thereon.	ject lease		
20'41 10 H 0 C C - 1' 1001 1 ' ' C 1	1 110 11	to a last a serie demonstrate on accompressible I Inite	d Ctator ony

Title 18 U.S.C. Section 1001, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

Utah Division of Oil, Gas and Mining FOR RECORD ONLY

LEGALS							
·					1		
WELL	SEC	TWN	RGE	QTR/QTR	STF LEASE NO	CA NUMBER	API NO
BONANZA 04-06	4	108	23E	NESW	U-33433	UTU33433	430473475100S1
BONANZA 06-02	6	108	23E	NESW	UTU38419	UTU38419	430473484300S1
BONANZA 08-02	8	108	23E	SESE	UTU37355	UTU37355	430473408700S1
BONANZA 08-03	8	108	23E	NWNW	U-37355	UTU37355	430473477000S1
BONANZA 09-05	9	108	23E	SESW	U-37355	UTU37355	430473486600S1
BONANZA 09-06 BONANZA 10-02	9	108	23E	NWNE	U-37355	UTU37355	430473477100S1
BONANZA 10-02	10	108	23E	NWNW	U72028	UTU80201	430473470400S1
BONANZA 10-03	10	10S	23E 23E	NWNE SENE	UTU38261 UTU40736	CR-5 CR-5	430473472800S1 430473477200S1
BONANZA 1023-2A	2	108	23E	NENE	ML47062	ICK-5	430473534700S1
BONANZA 1023-2C	2	10S	23E	NENW	ML47062	 	430473534600S1
BONANZA 1023-2E	2	108	23E	SWNW	ML47062	 	430473534500S1
BONANZA 1023-4E	4	108	23E	SWNW	U-33433		43047353920S1
BONANZA 1023-6C	6	105		NENW	U-38419	UTU38419	430473515300\$1
BONANZA 1023-7B	7	108		NWNE	U-38420	UTU38420	430473517200S1
BONANZA 1023-7L	7	108		NWSW	U-38420		430473528900S1
BONANZA 11-02	11	108		SWNW	UTU38425	CR-23	430473477300S1
BONANZA FEDERAL 03-15	15	10S		NENW	UTU38428	UTU38428	430473127800S1
CANYON VIEW FEDERAL 1-18	18	10\$	23E	SENW	UTU38421	UTU38421	430473037900S1
CIGE 008	35	09S	22E	SWSE	UTU010954A	891008900A	430473042700S1
CIGE 009	36			NWSE	ML22650	891008900A	430473041900S1
CIGE 010	22			NWSE	ML22651	891008900A	430473042500S1
CIGE 031	1			SWNW	U011336	891008900A	430473051100S1
CIGE 062D				NWSW	ML22650	891008900A	430473088500S1
CIGE 067A	2			NENE	ML22651	891008900A	430473093800S1
CIGE 068D	35			NWSW	UTU010954A	891008900A	430473095100S1
CIGE 089D CIGE 105D				SENE	UTU0149077	891008900A	430473114600S1
CIGE 103D					U011336	891008900A	430473175800S1
CIGE 144					UTU010954A ML22651	891008900A 891008900A	430473202500S1 430473202200S1
CIGE 147					ML22650	891008900A	430473202200S1 430473202000S1
CIGE 153					UTU010954A	891008900A	43047320200031 430473206700S1
CIGE 161					ML22651	891008900A	430473216800S1
CIGE 162					ML22650	891008900A	430473216400S1
CIGE 186					UTU010954A	891008900A	430473259000S1
CIGE 193					UTU010954A	891008900A	430473297300S1
CIGE 194	1	108			U011336	891008900A	430473293200S1
CIGE 195	2	10S	22E	NWNË	ML22651	891008900A	430473279700S1
CIGE 212	34	09 S	22E	NENE	UTU0149077	891008900A	430473293800S1
CIGE 221					ML22650	891008900A	430473286800S1
CIGE 222						891008900A	430473286900S1
CIGE 223				~~~~			430473298300S1
CLIFF EDGE 1-15					UTU38427	UTU38427	430473046200S1
CROOKED CYN FED 1-17					UTU37355	UTU37355	430473036900S1
FLAT MESA FEDERAL 1-7							430473036500S1
FLAT MESA FEDERAL 2-7 JACK RABBIT 1-11					UTU38420	UTU38420	430473054500 S 1
LOOKOUT POINT STATE 1-16					UTU38425		430473042300S1
NBU 024N2					ML22186A U01197A		430473054400S1 430473053500S1
NBU 038N2					U06512		430473053500S1 430473053600S1
NBU 1022-1G						891008900A	4304735350051 430473517500S1
NBU 922-35K							430473512600S1
NBU 922-36I							43047351200051 430473510700S1
NO NAME CANYON 1-9							430473037800S1
NO NAME CANYON 2-9							430473150400 S 1
NSO FEDERAL 1-12					UTU38423		430473056000\$1
PETE'S FLAT 1-1					UTU40736		430473055800S1
SAGE HEN FEDERAL 1-6							430473038200S1
SAGEBRUSH FEDERAL 1-8							430473038300S1
SHEEPHERDER FEDERAL 1-10	10						430473055900 S 1
SOUTHMAN CANYON 01-05 FED	5	108 2	23E :	SENW	UTU33433	UTU74473	430473085600S1

		LEGALS					
WELL	SEC	TWN	RGE	QTR/QTR	STF LEASE NO	CA NUMBER	API NO
SOUTHMAN CANYON 04-04	4	108	23E	NWSE	UTU33433	UTU33433	430473063200S1
SOUTHMAN CANYON 04-05	5	108	23E	NESE	UTU33433	UTU33433	430473063300S1
SOUTHMAN CANYON 09-03M	9	108	23E	swsw	UTU37355	UTU37355	430473254000\$1
SOUTHMAN CANYON 09-04J	9	108	23E	NWSE	UTU37355	UTU37355	430473254100S1
SOUTHMAN CANYON 31-01-L	31	098	23E	NWSW	UTU33433	UTU74898	430473254300S1
SOUTHMAN CANYON 31-02X	31	098	23E	NWNW	UTU33433	UTU33433	430473489800S1
SOUTHMAN CANYON 31-03	31	098	23E	SENW	UTU33433	UTU33433	430473472600S1
SOUTHMAN CANYON 31-04	31	098	23E	SESW	UTU33433		430473472700S1
SOUTHMAN CANYON 923-31B	31	098	23E	NWNE	U-33433	UTU33433	430473515000S1
SOUTHMAN CANYON 923-31J	31	098	23E	NWSE	U-33433	UTU33433	430473514900S1
SOUTHMAN CANYON 923-31P	31	098	23E	SESE	U-33433		430473528800S1
SOUTHMAN CANYON SWD #3	15	108	23E	NESE	UTU-38427		430471588000S1
WHITE RIVER 1-14	14	108	23E	NENW	UTU38427	UTU38427	430473048100S1

EXHIBIT B
PITS TO BE RECLAIMED IN 2004

	LEGALS			S			
WELL	SEC	TWN	RGE	QTR/QTR	STF LEASE NO	CA NUMBER	API NO
CIGE 008	35	098	22E	SWSE	UTU010954A	891008900A	430473042700S1
CIGE 062D	36	098	22E	NWSW	ML22650	891008900A	430473088500S1
CIGE 153	35	098	22E	SESW	UTU010954A	891008900A	430473206700S1

EXHIBIT C PITS TO BE RECLAIMED BY SEPTEMBER, 2008

	LEGALS						
WELL	SEC	TWN	RGE	QTR/QTR	STF LEASE NO	CA NUMBER	API NO
CIGE 008	35	098	22E	SWSE	UTU010954A	891008900A	430473042700S1
CIGE 009	36	09S	22E	NWSE	ML22650	891008900A	430473041900S1
CIGE 010	2	10S	22E	NWSE	ML22651	891008900A	430473042500S1
CIGE 031	1	10S	22E	SWNW	U011336	891008900A	430473051100S1
CIGE 062D	36	09S	22E	NWSW	ML22650	891008900A	430473088500S1
CIGE 067A	2	10S	22E	NENE	ML22651	891008900A	430473093800S1
CIGE 068D	35	098	22E	NWSW	UTU010954A	891008900A	430473095100S1
CIGE 089D	34	09S	22E	SENE	UTU0149077	891008900A	430473114600S1
CIGE 105D	1	10S	22E	NENW	U011336	891008900A	430473175800S1
CIGE 118	35	09S	22E	NESE	UTU010954A	891008900A	430473202500S1
CIGE 144	2	10S	22E	SWNE	ML22651	891008900A	430473202200S1
CIGE 153	35	09S	22E	SESW	UTU010954A	891008900A	430473206700S1
CIGE 161	2	10S	22E	SESE	ML22651	891008900A	430473216800S1
CIGE 162	36	09S	22E	SESE	ML22650	891008900A	430473216400S1
NBU 024N2	12	10S	22E	SESE	U01197A	891008900A	430473053500S1
NBU 038N2	13	10S	22E	NWSW	U06512	891008900A	430473053600S1

ROUTING
l. DJJ
2. CDW

X Change of Operator (Well Sold)

Operator Name Change/Merger

The operator of the well(s) listed below has chan	ged, effective:		1/6/2006				
FROM: (Old Operator):		TO: (New Or	TO: (New Operator):				
N2115-Westport Oil & Gas Co., LP		N2995-Kerr-M	N2995-Kerr-McGee Oil & Gas Onshore, LP				
1368 South 1200 East		1368 S	1368 South 1200 East				
Vernal, UT 84078	Vernal.	Vernal, UT 84078					
Phone: 1-(435) 781-7024		Phone: 1-(435)	781-7024				
CA No.	CA No.				UTTES		
WELL NAME	SEC TWN RN	G API NO	ENTITY NO	LEASE TYPE	WELL TYPE	WELL STATUS	
OPERATOR CHANGES DOCUMENT	ATION						
Enter date after each listed item is completed		•					
1. (R649-8-10) Sundry or legal documentation wa	as received from t	he FORMER ope	rator on:	5/10/2006			
2. (R649-8-10) Sundry or legal documentation wa	as received from t	he NEW operator	on:	5/10/2006	-		
3. The new company was checked on the Departs	ment of Commer	ce, Division of Co	orporation	s Database	on:	3/7/2006	
4a. Is the new operator registered in the State of U	Jtah: YE	S Business Numb	er:	1355743-018	31		
4b. If NO, the operator was contacted contacted of	on:			1	-		
5a. (R649-9-2)Waste Management Plan has been re	eceived on:	IN PLACE					
5b. Inspections of LA PA state/fee well sites comp	lete on:	n/a	3 LA well	s & all PA w	ells tran	sferred	
5c. Reports current for Production/Disposition & S	undries on:	ok	-				
6. Federal and Indian Lease Wells: The	BLM and or the	BIA has appro	ved the n	nerger, nar	ne chan	ge,	
or operator change for all wells listed on Feder	al or Indian lease	s on:	BLM	3/27/2006	BIA	not yet	
7. Federal and Indian Units:							
The BLM or BIA has approved the successor	of unit operator	for wells listed on:		3/27/2006			
8. Federal and Indian Communization	~						
The BLM or BIA has approved the operator			111101	n/a		48 . • 4 . 4 .	
9. Underground Injection Control ("U	/	Division has appro			sier of A	uthority to	
Inject, for the enhanced/secondary recovery un	it/project for the	water disposal wel	ll(s) listed o	on:			
DATA ENTRY:		5/15/2006					
 Changes entered in the Oil and Gas Database Changes have been entered on the Monthly Or 		5/15/2006	-	5/15/2006			
3. Bond information entered in RBDMS on:		5/15/2006		3/13/2000	-		
4. Fee/State wells attached to bond in RBDMS or		5/16/2006	-				
5. Injection Projects to new operator in RBDMS			-				
6. Receipt of Acceptance of Drilling Procedures i	or APD/New on:		n/a	Name Char	ige Only		
BOND VERIFICATION:							
1. Federal well(s) covered by Bond Number:		CO1203	_				
2. Indian well(s) covered by Bond Number:		RLB0005239	-				
3. (R649-3-1) The NEW operator of any fee well				RLB000523	_		
a. The FORMER operator has requested a release	of liability from	their bond on:	n/a	_rider adde	d KMG		
The Division sent response by letter on:	NA PERSONA		=				
LEASE INTEREST OWNER NOTIFIC		1 1 2 0	11 1	. C . d	T		
4. (R649-2-10) The FORMER operator of the fee of their responsibility to notify all interest owner			ned by a le [.] 5/16/2006		Division		
COMMENTS:	is of this change	UII.	3/10/2000	<u>,</u>			

Form 3 160-5 (August 1999)

UNITED STATES DEPARTMENT OF THE INTERIOR **BUREAU OF LAND MANAGEMENT**

FORM APPROVED OMB No. 1004-0135 Expires Inovember 30, 2000

Lease Serial No.

SUNDRY NOTICES AND REPORTS ON WELLS Do not use this form for proposale to drill or contex an

MULTIPLE LEASES

abandoned well.	6. If Indian, Allottee or Tribe Name					
SUBMIT IN TRIPL	7. If Unit or CA/Agreement, Name and/or No.					
1. Type of Well Oil Well X Gas Well	8. Well Name and No.					
2. Name of Operator			MUTIPLE WELLS			
KERR-McGEE OIL & GAS C	DNSHORE LP		9. API Well No.			
3a. Address		3b. Phone No. (include area code)	7			
1368 SOUTH 1200 EAST V	10. Field and Pool, or Exploratory Area					
4. Location of Well (Footage, Sec.,	T., R., M., or Survey Descrip	tion)	7			
SEE ATTACHED			11. County or Parish, State UINTAH COUNTY, UTAH			
12. CHECK APP	ROPRIATE BOX(ES) TO	INDICATE NATURE OF NOTICE,	REPORT, OR OTHER DATA			
TYPE OF SUBMISSION	TYPE OF ACTION					
Notice of Intent	Acidize Alter Casing		n (Start/Resume) Water Shut-Off			
Subsequent Report	Casing Repair Change Plans	New Construction Recomple	other CHANGE OF			
Final Abandonment Notice	Convert to Injection	Plug Back Water Dis	ily Abandon OPERATOR sposal			

13. Describe Proposed or Completed Operations (clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof. If the proposal is to deepen directionally or recomplete horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports shall be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompletion in a new interval, a Form 3160-4 shall be filed once testing has been completed. Final Abandonment Notices shall be filed only after all requirements, including reclamation, have been completed, and the operator has determined that the site is ready for final inspection.

PLEASE BE ADVISED THAT KERR-McGEE OIL & GAS ONSHORE LP, IS CONSIDERED TO BE THE OPERATOR OF THE ATTACHED WELL LOCATIONS. EFFECTIVE JANUARY 6, 2006.

RECEIVED

KERR-McGEE OIL & GAS ONSHORE LP, IS RESPONSIBLE UNDER TERMS AND CONDITIONS OF THE LEASE(S) FOR THE OPERATIONS CONDUCTED UPON LEASE LANDS. BOND COVERAGE

MAY 1 0 2006

IS PROVIDED BY STATE OF UTAH NATIONWIDE BOND NO. RLB0005237.

IS PROVIDED BY STATE OF UTAH NATIONWIDE	BOND NO. RLB0005237.	DIV. OF OIL, GAS & MINING
IS PROVIDED BY STATE OF UTAH NATIONWIDE BLM BOND = C0/203	APPROV	ED <u>5/6/06</u>
BLM BOND = CO1203 BIA BOND = RLB00	5239 Carles	ie Russell
14. I hereby certify that the foregoing is true and correct Name (Printed/Typed)	Division of O Title Earlene Russe	ii, Gas and Mining oll, Engineering Technician
FANDY BAYNE	DRILLING MANAGER	
Signature / Sayne	Date May 9, 2006	
THIS SPACE	FOR FEDERAL OR STATE USE	
Approved by	Title	Date
Conditions of approval, if any, are attached. Approval of this notice does not certify that the applicant holds legal or equitable title to those rights in the sub which would entitle the applicant to conduct operations thereon.	arrant or Office oct lease	

Form 3 160-5 (August 1999)

UNITED STATES DEPARTMENT OF THE INTERIOR **BUREAU OF LAND MANAGEMENT**

FORM APPROVED OMB No. 1004-0135 Expires Jnovember 30, 2000

5. Lease Serial No.

SUNDRY	MULTIPLE LEASES				
	form for proposals to		6. If Indian, Allottee or Tribe Name		
abandoned well.	Use Form 3160-3 (APD)	for such proposals.			
SURMIT IN TOID	ICATE Other instru	ctions on reverse side	7. If Unit or CA/Agreement, Name and/or No.		
SUBMIT IN TRIFL					
I. Type of Well					
Oil Well X Gas Well	8. Well Name and No.				
2. Name of Operator		***	MUTIPLE WELLS		
WESTPORT OIL & GAS CO	9. API Well No.				
3a. Address		3b. Phone No. (include area code,			
4. Location of Well (Footage, Sec.,		(435) 781-7024	10. Field and Pool, or Exploratory Area		
- Location of Well (Poolinge, Sec.,	1., K., M., or Survey Description	n)			
SEE ATTACHED			11. County or Parish, State		
			UINTAH COUNTY, UTAH		
12. CHECK APP	ROPRIATE BOX(ES) TO I	NDICATE NATURE OF NOTIC	E, REPORT, OR OTHER DATA		
TYPE OF SUBMISSION		TYPE OF ACT			
Notice of Intent	Acidize	Deepen Produc	ction (Start/Resume) Water Shut-Off		
	Alter Casing	Fracture Treat Reclar			
Subsequent Report	Casing Repair	New Construction Recom	. -		
Final Abandonment Notice	Change Plans	_	orarily Abandon OPERATOR		
	Convert to Injection		Disposal of any proposed work and approximate duration thereof.		
tollowing completion of the involved	operations. If the operation result bandonment Notices shall be filed tal inspection. O06, WESTPORT OIL & THE ATTACHED WELL APPRO	is in a multiple completion or recompled lonly after all requirements, including a GAS COMPANY L.P., HAS	GEE OIL & GAS		
	Division a	of Oil, Oas and Mining	MAY 1 0 2006		
	1101 1 0 2006				
14 Thoraby and Cut at a		ussell, Engineering Technic	DIV OF OIL GAS & MINING		
 I hereby certify that the foregoing Name (Printed/Typed) 	,				
BRAD LANEY	LIST				
Signature	The state of the s				
	THIS SDACE	May 9, 2006 FOR FEDERAL OR STATE USE			
Approved by	THIS STACE	Title	Date		
Brack Jany 5-9-06					
Conditions of approval, if any, are attacked certify that the applicant holds legal of equi which would entitle the applicant to conduct	table title to those rights in the subje	arrant or Office oct lease			
	it a crime for any person know	vingly and willfully to make to any matter within its jurisdiction.	department or agency of the United States any		



United States Department of the Interior

BUREAU OF LAND MANAGEMENT Colorado State Office 2850 Youngfield Street Lakewood, Colorado 80215-7076

IN REPLY REFER TO:

CO922 (MM) 3106 COC017387 et. al.

March 23, 2006

NOTICE

Kerr-McGee Oil & Gas Onshore L.P. 1999 Broadway, Suite 3700

Oil & Gas

Denver, CO 80202

Merger/Name Change - Recognized

On February 28, 2006 this office received acceptable evidence of the following mergers and name conversion:

Kerr-McGee Oil & Gas Onshore L.P., a Delaware Limited Partnership, and Kerr-McGee Oil & Gas Onshore LLC, a Delaware Limited Partnership merger with and into Westport Oil and Gas Company L.P., a Delaware Limited Partnership, and subsequent Westport Oil & Gas Company L.P. name conversion to Kerr-McGee Oil & Gas Onshore L.P.

For our purposes the merger and name conversion was effective January 4, 2006, the date the Secretary of State of Delaware authenticated the mergers and name conversion.

Kerr-McGee Oil & Gas Onshore L.P. provided a list of oil and gas leases held by the merging parties with the request that the Bureau of Land Management change all their lease records from the named entities to the new entity, Kerr-McGee Oil & Gas Onshore L.P. In response to this request each state is asked to retrieve their own list of leases in the names of these entities from the Bureau of Land Management's (BLM) automated LR2000 data base.

The oil and gas lease files identified on the list provided by Kerr-McGee Oil & Gas Onshore L.P. have been updated as to the merger and name conversion. We have not abstracted the lease files to determine if the entities affected by the acceptance of these documents holds an interest in the lease, nor have we attempt to identify leases where the entity is the operator on the ground that maintains vested record title or operating rights interests. If additional documentation, for change of operator, is required you will be contacted directly by the appropriate Field Office. The Mineral Management Services (MMS) and other applicable BLM offices were notified of the merger with a copy of this notice

Please contact this office if you identify additional leases where the merging party maintains an interest, under our jurisdiction, and we will document the case files with a copy of this notice. If the leases are under the jurisdiction of another State Office that information will be forwarded to them for their action.

Three riders accompanied the merger/name conversion documents which will add Kerr-McGee Oil and Gas Onshore LLC as a principal to the 3 Kerr-McGee bonds maintained by the Wyoming State Office. These riders will be forward to them for their acceptance.

The Nationwide Oil & Gas Continental Casualty Company Bond #158626364 (BLM Bond #CO1203), maintained by the Colorado State Office, will remain in full force and effect until an assumption rider is accepted by the Wyoming State Office that conditions their Nationwide Safeco bond to accept all outstanding liability on the oil and gas leases attached to the Colorado bond.

If you have questions about this action you may call me at 303.239.3768.

/s/Martha L. Maxwell Martha L. Maxwell Land Law Examiner Fluid Minerals Adjudication

Attachment:

List of OG Leases to each of the following offices:
MMS MRM, MS 357B-1
WY, UT, NM/OK/TX, MT/ND, WY State Offices
CO Field Offices
Wyoming State Office
Rider #1 to Bond WY2357

Rider #1 to Bond WY2357 Rider #2 to Bond WY1865 Rider #3 to Bond WY1127



United States Department of the Interior



BUREAU OF LAND MANAGEMENT
Utah State Office
P.O. Box 45155
Salt Lake City, UT 84145-0155
http://www.blm.gov

IN REPLY REFER TO: 3106 (UT-922)

March 27, 2006

Memorandum

To:

Vernal Field Office

From:

Chief, Branch of Fluid Minerals

Subject:

Merger Approval

Attached is an approved copy of the merger recognized by the Bureau of Land Management, Colorado State Office. We have updated our records to reflect the merger from Westport Oil and Gas Company L.P. into Kerr-McGee Onshore Oil and Gas Company. The merger was approved effective January 4, 2006.

Chief, Branch of Fluid Minerals

Enclosure

Approval letter from BLM COSO (2 pp)

cc:

MMS, Reference Data Branch, James Sykes, PO Box 25165, Denver CO 80225

State of Utah, DOGM, Attn: Earlene Russell, PO Box 145801, SLC UT 84114

Teresa Thompson

Joe Incardine

Connie Seare

Dave Mascarenas

Susan Bauman

MAR 2 8 2006

EM CFC14, 212 2 111 11 13

Form 3160-5 (August 1999)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED OMB No. 1004-0135 Expires Jnovember 30, 2000

UTU-010954A

BUREAU OF LAND MANAGEMENT 5. Lease Serial No.

SUNDRY NOTICES AND REPORTS ON WELLS

Do not use this form for proposals to drill or reenter an abandoned well. Use Form 3160-3 (APD) for such proposals.

6. If Indian, Allottee or Tribe Name

SUBMIT IN TRIPL	7. If Unit or CA/Agreement, Name and/or No.					
			UNIT #891008900A			
1. Type of Well			NATURAL BUTTES UNIT			
Oil Well X Gas Well	Other		8. Well Name and No.			
2. Name of Operator			CIGE 118-35-9-22			
KERR-McGEE OIL & GAS (ONSHORE LP		9. API Well No.			
3a. Address	4304732025					
1368 SOUTH 1200 EAST V	/ERNAL, UT 84078 (4	135) 781-7024	10. Field and Pool, or Exploratory Area			
4. Location of Well (Footage, Sec., 7			NATURAL BUTTES			
			11. County or Parish, State			
NE/SE SEC. 35, T9S, R22E	2116'FSL, 615'FEL		UINTAH COUNTY, UTAH			
12. CHECK APP	ROPRIATE BOX(ES) TO INI	DICATE NATURE OF NO	OTICE, REPORT, OR OTHER DATA			
TYPE OF SUBMISSION		TYPE OF				
	_	TILO	ACTION			
Notice of Intent	Acidize		Production (Start/Resume) Water Shut-Off			
Subsequent Report	Alter Casing Casing Repair		Reclamation Well Integrity Recomplete Other			
Sassequent Report	Change Plans		Recomplete Other			
Final Abandonment Notice	Convert to Injection	• • =	Vater Disposal			
TEMPORARILY ABANDON	THE OPERATOR REQUESTS AUTHORIZATION TO PLACE THE SUBJECT WELL LOCATION ON TEMPORARILY ABANDONMENT STATUS. THE SUBJECT WELL LOCATION IS CURRENTLY					
BEING EVALUATED FOR P	LUG AND ABANDONME	COPY SENT T	TO OPERATOR RECEIVED			
			19-2008 MAY 0 2 2008			
		Initials:	DIV. OF OIL, GAS & MINING			
14. I hereby certify that the foregoing	is true and correct		THE OF STREET			
Name (Printed/Typed)		Title				
SHEILA UPCHEGO		SENIOR LAND ADM	IIN SPECIALIST			
Signature /	10(MM)	Date April 25, 2008				
1	/THIS SPACE F	OR FEDERAL OR STATE	USE			
Approved by		Title	Date			
Conditions of approval, if any, are attached certify that the applicant holds legal or equi which would entitle the applicant to conduct	table title to those rights in the subject	ant or Office Utah Di	T DENIED Federal Approval Of This vision of Action is Necessary and Mining			
Title 18 U.S.C. Section 1001, make false, fictitious or fraudulent stateme			any department of agency of the United States any			

DEPARTMENT OF METURAL RESOURCES DIVISION OF DIL, GAS, AND MINING SUNDRY NOTICES AND REPORTS ON WELLS Do not use this form for proposed to drill now wells, sparlicantly deepen existing wells below current between the property of the prop		STATE OF UTAH		FORM 9			
Do not use this form for proposals to drill new wells, significantly deepen existing wells below current bottom-hold depth, reenter plugged wells, or to drill horizontal laterals. Use APPLICATION FOR PERMIT TO PUBLIC From the plugged wells, or to drill horizontal laterals. Use APPLICATION FOR PERMIT TO PUBLIC From the plugged wells, or to drill horizontal laterals. Use APPLICATION FOR PERMIT TO PUBLIC FROM the plugged wells, or to drill horizontal laterals. Use APPLICATION FOR PERMIT TO PUBLIC FROM THE PU		DEPARTMENT OF NATURAL RESOURCE					
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	l .						

CIGE 118 2116' FSL & 615' FEL NESE SEC.35, T9S, R22E Uintah County, UT

 KBE:
 5021'
 API NUMBER:
 43-047-32025

 GLE:
 5008'
 LEASE NUMBER:
 UTU-010954A

TD: 7100' WINS #: 72819
PBTD: 7036' WI: 100.0000%
NRI: 83.202949%

CASING: 12 1/4" hole

8 5/8" 24# J-55 @ 273' (KB)

Cement w/ 150 sx Class G, Circ 8 bbl cmt to pit

7.875" hole

5 ½" 17# J-55 @ 7096' Cement w/ 1170 sks

Top job dn annulus w/ 180 sx

TOC @ 1550' per CBL

TUBING: 2 3/8" 4.7# J-55 tubing landed at 6698'

Tubular/Borehole	Drift	Collapse	Burst psi	Capacities			
	inches	psi		Gal./ft.	Cuft/ft.		Bbl./ft.
2.375" 4.7# J-55 tbg.	1.901	8100	7700	0.1624		0.02173	0.0039
5.5" 17# J-55	4.892	4910	5320	0.9764		0.1305	0.02324
8.625" 24# J-55	7.972	1370	3930	2.6749		0.3537	0.0636
Annular Capacities							
2.375" tbg. X 5 ½" 18# csg				0.7013	0.0937		0.0167
5.5" csg X 8 5/8" 24# csg				1.296	0.1733		0.0309
5.5" csg X 7.875 borehole				1.4407	0.1926		0.0343
8.625" csg X 12 1/4" borehole				3.0874	0.4127		0.0735

GEOLOGIC INFORMATION:

Formation Depth to top, ft.

Uinta Surface
Green River 1234'
Bird's Nest 1481'
Mahogany 2013'
Base of Parachute 2797'
Wasatch 4310'
Mesaverde 6572'

Tech. Pub. #92 Base of USDW's

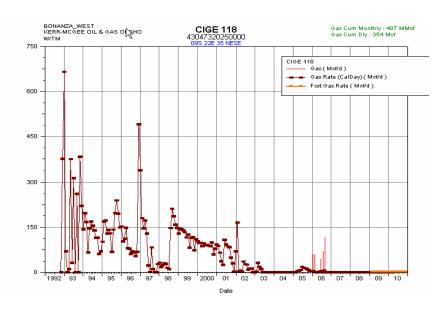
USDW Elevation 2000' MSL USDW Depth 3021' KBE

PERFORATIONS:

Formation	Date	Тор	Spf	Status
Wasatch	Sep-92	6614	1	Open
Wasatch	Sep-92	6623	1	Open
Wasatch	Sep-92	6631	1	Open
Wasatch	Sep-92	6735	1	Open
Wasatch	Sep-92	6752	1	Open
Wasatch	Sep-92	6880	1	Open
Wasatch	Sep-92	6892	1	Open
Wasatch	Sep-92	6932	1	Open
Wasatch	Sep-92	6937	1	Open
Wasatch	Sep-92	6943	1	Open
Wasatch	Sep-92	6948	1	Open
Wasatch	Nov-96	6482	2	Open
Wasatch	Nov-96	6472	2	Open
Wasatch	Nov-96	6458	2	Open
Wasatch	Nov-96	6448	2	Open
Wasatch	Nov-96	5986	2	Open
Wasatch	Nov-96	5985	2	Open

WELL HISTORY:

- Spud Well 4/7/92, TD'd 4/22/92
- 9/4/92 Breakdonw Was perfs using 33 bbls 15% HCl + 22 bs's & frac zone w/ 129,540 gal gel w/ 30% CO2 & 138,700# sand.
- 12/3/92 First Sales 1346 Mcfd, 0 BOPD, 0 BWPD, FTP 1500#, SICP 1650#, 12/64" CK
- 1/6/95 C/O w/ hydrostatic bailer and lower tbg
- 11/14/96 Recomplete Upper Was Interval (4432' 6460')
- 6/20/97 Tried to retrieve stuck plunger w/ Wireline, unsuccessfully
- 7/15/97 Moved on with workover rig, attempted to fish plunger, stuck @ 6871. Acidized and swabbed well back on .
- 8/5/98 Acidized, installed pumping unit and rods, EOT @ 6698', put csg on prod pump @ 2975'.
- 5/19/08 NOI submitted for TA status



CIGE 118 PLUG & ABANDONMENT PROCEDURE

GENERAL

- H2S MAY BE PRESENT. CHECK FOR H2S AND TAKE APPROPRIATE PRECAUTIONS.
- CEMENT QUANTITIES BELOW ASSUME NEAT CLASS G, YIELD 1.145 CUFT./SX. IF A DIFFERENT PRODUCT IS
 USED, WELLSITE PERSONNEL ARE RESONSIBLE FOR CORRECTING QUANTITIES TO YIELD THE STATED SLURRY
 VOLUME. WHEN SQUEEZING, INCLUDE 10% EXCESS PER 1000' OF DEPTH.
- TREATED FRESH WATER WILL BE PLACED BETWEEN ALL PLUGS INSTEAD OF BRINE.
- ALL DISPLACEMENT FLUID SHALL CONTAIN CORROSION INHIBITOR AND BIOCIDE. PREMIX 5 GALLONS PER 100 BBLS FLUID.
- NOTIFY BLM 24 HOURS BEFORE MOVING ON LOCATION.

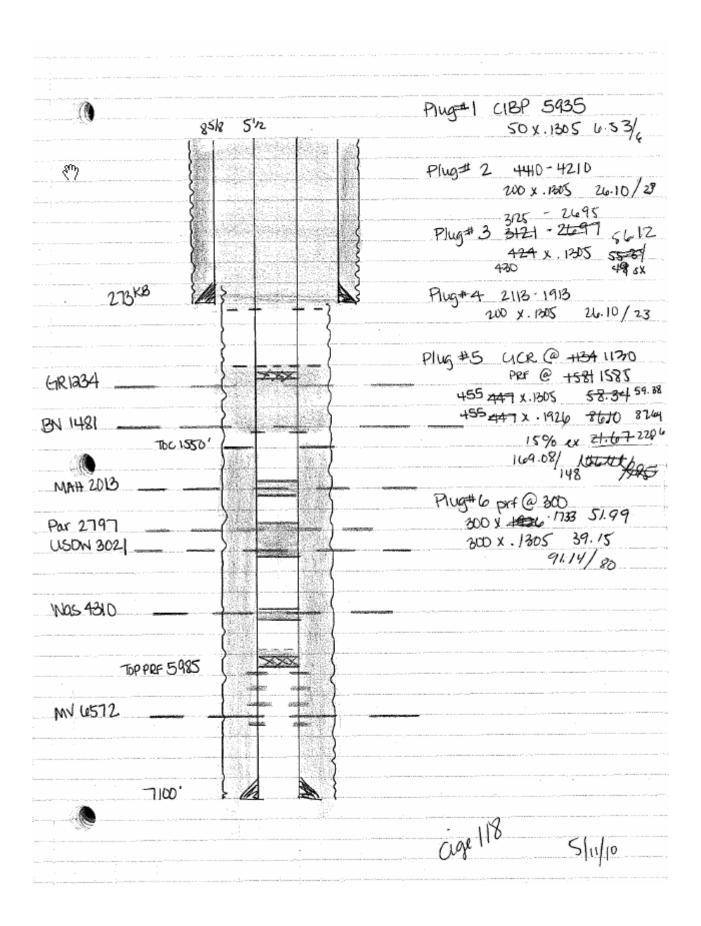
PROCEDURE

Note: An estimated 335 sx Class "G" cement needed for procedure

Note: Gyro ran to 4389' on 6/22/09

- 1. MIRU. KILL WELL AS NEEDED. ND WH, NU AND TEST BOPE.
- 2. PULL TBG & LD SAME. RU WIRELINE AND MAKE A GAUGE RING RUN TO CHECK FOR FILL.
- 3. PLUG #1, ISOLATE MESAVERDE/WASATCH PERFORATIONS (5985' 6614'): RIH W/ 5 ½" CBP. SET @ ~5935'. RELEASE CBP, PUH 10', BRK CIRC W/ FRESH WATER. DISPLACE A MINIMUM OF 6.53 CUFT CMT (~6 SX) ON TOP OF PLUG. PUH ABOVE TOC (~5885'). REVERSE CIRCULATE W/ TREATED FRESH WATER.
- 4. PLUG #2, PROTECT WASATCH TOP (4310'): PUH TO ~4410'. BRK CIRC W/ FRESH WATER. DISPLACE 26.10 CUFT. (~23 SX) AND BALANCE PLUG W/ TOC @ ~4210' (200' COVERAGE). PUH ABOVE TOC. REVERSE CIRCULATE W/ TREATED FRESH WATER.
- 5. PLUG #3, PROTECT BASE OF PARACHUTE MEMBER (2797') & BASE OF USDW (~3021'): PUH TO ~3125'. BRK CIRC W/ FRESH WATER. DISPLACE 56.12 CUFT. (~49 SX) AND BALANCE PLUG W/ TOC @ ~2695' (430' COVERAGE). PUH ABOVE TOC. REVERSE CIRCULATE W/ TREATED FRESH WATER.
- 6. PLUG #4, PROTECT TOP OF MAHOGANY (2013'): PUH TO ~2115'. BRK CIRC W/ FRESH WATER. DISPLACE 26.10 CUFT. (~23 SX) AND BALANCE PLUG W/ TOC @ ~1915' (200' COVERAGE). PUH ABOVE TOC. REVERSE CIRCULATE W/ TREATED FRESH WATER.
- 7. PLUG #5, PROTECT TOP OF GREEN RIVER (1234') & TOP OF BIRD'S NEST (1481'): POOH W/ TBG. RIH W/ WIRELINE, PERFORATE @ ~1585' W/ 4 SPF. PU & RIH W/ 5 ½" CICR, SET @ ~1130'. RIH W/ TBG & STING INTO CICR & SQUEEZE PERFS W/ APPROXIMATELY 169.08 CUFT. (~148 SX, CALCULATION INCLUDES 15% EXCESS) OR SUFFICIENT VOLUME TO FILL CSG & BOREHOLE ANNULUS TO 1130'. STING OUT OF CICR AND SPOT 6.53 CUFT. (~6 SX) CMT ON TOP OF CICR. BRK CIRC W/ FRESH WATER. POOH ABOVE TOC (~1080'). REVERSE CIRCULATE W/ 10 PPG BRINE.
- 8. PLUG #6, SURFACE SHOE (~273' KB) & SURFACE HOLE: POOH W/ TBG. RIH W/ WIRELINE, PERFORATE @ 300' W/ 4 SPF. POOH W/ WIRELINE. RU CEMENT SERVICE TO PROD CSG. PUMP 91.14 CUFT. (~80 SX) OR SUFFICIENT VOLUME TO FILL ANNULUS AND CASING TO SURFACE.
- 9. CUT OFF WELLHEAD AND INSTALL MARKER PER BLM GUIDELINES.
- 10. RDMO. TURN OVER FOR SURFACE RE-HAB.

ALM 5/12/10



Form 3160-5 (August 2007)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED OMB NO. 1004-0135 Expires: July 31, 2010

SUNDRY NOTICES AND REPORTS ON WELLS

5. Lease Serial No.

Do not use this form for proposals to drill or to re-enter an					010010934A			
abandoned we	6. If Indian, Allottee or Tribe Name							
SUBMIT IN TRI	7. If Unit or CA/Agree UTU63047A	ement, Name and/or No.						
Type of Well Oil Well	8. Well Name and No. CIGE 118-35-9-22	2						
Name of Operator KERR-MCGEE OIL&GAS ON	Contact: SHORE, E₌M ail: andrew.lytl	ANDY LYTLE e@anadarko.com			9. API Well No. 43-047-32025			
3a. Address P.O. BOX 173779 DENVER, CO 80217		3b. Phone No. (ir Ph: 720-929-6)	10. Field and Pool, or NATURAL BUT			
4. Location of Well (Footage, Sec., T	., R., M., or Survey Description)		11. County or Parish, and State				
Sec 35 T9S R22E NESE 2116	6FSL 615FEL			1	UINTAH COUN	TY, UT		
12. СНЕСК АРРІ	ROPRIATE BOX(ES) TO) INDICATE N	ATURE OF	NOTICE, RI	EPORT, OR OTHE	R DATA		
TYPE OF SUBMISSION			ТҮРЕ О	F ACTION				
Notice of Intent ■ Notice of Intent	☐ Acidize	□ Deeper	1	☐ Product	ion (Start/Resume)	☐ Water Shut-Off		
_	☐ Alter Casing	☐ Fractur	e Treat	Reclama	ation	■ Well Integrity		
☐ Subsequent Report	Casing Repair	□ New C	onstruction	□ Recomp	lete	☐ Other		
☐ Final Abandonment Notice	Change Plans	☐ Plug an	nd Abandon	☐ Tempor	arily Abandon			
	☐ Convert to Injection	Disposal						
Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports shall be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompletion in a new interval, a Form 3160-4 shall be filed once testing has been completed. Final Abandonment Notices shall be filed only after all requirements, including reclamation, have been completed, and the operator has determined that the site is ready for final inspection.) THE OPERATOR RECEIVED BLM APPROVAL TO PLUG AND ABANDON THIS WELL LOCATION ON 6/2/2010. THE OPERATOR REQUESTS AUTHORIZATION TO RECLAIM THE SUBJECT WELL LOCATION AT THE CONCLUSION OF PLUGGING OPERATIONS. ATTACHED TO THIS SUNDRY NOTICE IS THE FINAL RECLAMATION PLAN.								
		REC	EIVED					
	Oil. C	ah Division Bas and Mir	ning		. JUN	2 2 2010		
FOR RECORD ONLY DIV. OF CIL, GAS & MINING								
14. I hereby certify that the foregoing is	true and correct. Electronic Submission # For KERR-MCGEE	87999 verified by OIL&GAS ONSF	/ the BLM We lORE, LP, se	II Information nt to the Vern	System al			
Name (Printed/Typed) ANDY LY	Ti	Title REGULATORY ANALYST						
Signature (Efectronie	Sabmission)	D	ate 06/16/2	2010				
	THIS SPACE FO	R FEDERAL	OR STATE	OFFICE US	SE			
_Approved By		Title			Date			
Conditions of approval, if any, are attache certify that the applicant holds legal or equ which would entitle the applicant to condu	subject lease	Office						

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

CIGE 118 Final Reclamation Plan

Prepared by:

Anadarko Petroleum Corporation

June 2010



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JUN 2 2 2009

<u>Introduction</u>

The CIGE 118 (API # 43-047-32025) is a conventional natural gas well located in Uintah County, UT approximately 12 miles southeast of the town of Ouray, UT. The location is in section 35 of township 9S range 22E.

Final Reclamation Objectives

After production and operations cease, the goal of final reclamation is to return the land to a condition that approximates that which existed prior to disturbance and maintain a stable and productive condition compatible with the land use. The goal is not to achieve full ecological restoration of the site, but to achieve short-term stability, visual, hydrological and productivity objectives of the surface management agency and take steps necessary to ensure that long-term objectives will be reached through natural processes.

Site Preparation and Revegetation

Earthwork for final reclamation will be completed within six months of well plugging, if weather allows for such activities to take place. Disturbed areas will be revegetated after the site has been prepared. Site preparation will include respreading topsoil to an adequate depth and may also include ripping, tilling, disking on contour, dozer track-imprinting, and/or other accepted reclamation site preparation practices. Activities such as seeding and vegetation reestablishment must be completed within the appropriate season for such activities not necessarily immediately after earthwork has been completed. Fall seeding can be conducted after August 15 until ground frost. The long term objective of final reclamation is for eventual ecosystem restoration including the restoration of the natural vegetative community, hydrology and wildlife habitats. Following well plugging, well sites that do not blend with the surrounding landform will be re-contoured.

Well Site Reclamation

Following well plugging, all surface equipment will be removed. The CIGE 118 will be re-contoured to blend with the surrounding landform and topography. Topsoil will be stripped before re-contouring and re-spread over the entire location.

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Road Reclamation

All roads within the project area will be reclaimed unless the surface management agency or surface owner requests that they be left unreclaimed. Road reclamation will include recontouring and seeding and may also include ripping, scarifying or disking. The CIGE 118 has approximately 500ft of access road to be reclaimed.

Reclamation of Other Associated Facilities

There are no other associated facilities with this well requiring reclamation.

Soil Preparation

Soil preparation will be conducted using a disk for areas in need of more soil preparation following site preparation. This will provide primary soil tillage to a depth no greater than 6 inches. Prior to reseeding, compacted areas will be scarified by ripping or chiseling to loosen compacted soils. Scarification will promote water infiltration; improve soil aeration and root penetration.

Seed Mix and Seeding

	PLS
Common Name	LBS/Acre
Indian Ricegrass	3
Sandberg bluegrass	0.75
Bottlebrush squirreltail	0.5
Great Basin Wildrye	0.5
Western wheatgrass	1.5
Winterfat	0.25
Shadscale	1.5
Four-wing saltbush	0.75
Scarlet Globemallow	0.5
Rocky Mtn. Bee Plant	.75
Forage Kochia	0.25
	9.75

The CIGE 118 will be seeded with a no-till rangeland style seed drill with a "picker box" in order to seed "fluffy" seed. In areas that drill seeding may not be the preferred method, the seed will be broadcast and then raked into the ground at double the rate of drill seeding. All seed will be certified and tags will be kept on hand by Anadarko Petroleum Corporation. Every effort will be made to obtain "cheat grass free seed".

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Soil Amendments and Stabilization

Additional soil amendments and stabilization may be required on sites with poor soils and greater erosion potential. The following soil amendments may be used on this location:

Sustane is an organic fertilizer that will be applied at the rate 1,800-2,100 lbs/acre with seed. Sustane granulated slow release fertilizers replenish the soil with essential nutrients and a rich supply of humus as required for long term soil building and plant growth. Sustane can be dry broadcast or applied with hydroseeding equipment.

Erosion Control

The slopes will be stabilized using materials specifically designed to prevent erosion in order to allow permanent establishment of vegetation. These materials will include, but are not limited to erosion control blankets, hydro-mulch, or soil amendments such as erosion control polymers

Monitoring

Monitoring of the CIGE 118 will be completed annually during the growing season and actions to ensure reclamation success will be taken as needed. During the first 3 growing seasons an ocular methodology will be used to determine the success of the reclamation activities. During the 4th growing season a quantitative method of 200 point line intercept basal monitoring will be conducted in order to see if the reclaimed area has met 30% desirable basal cover when compared to the native vegetation. If 30% has not been met additional seeding/reclamation efforts may be necessary (Green River District Reclamation Guidelines). Monitoring will continue until the reclaimed area reaches 75% basal cover of desirable vegetation when compared to the undisturbed adjacent native vegetation.

All monitoring reports will be submitted to the Vernal BLM no later than March 31 of the year following the data collection. (Data collected in 2010 will be submitted in 2011 and so forth.) These reports will be submitted electronically in the form of a geodatabase for use in a geographic information system (GIS).

Noxious Weeds

Noxious weeds will be controlled as needed on the location. Monitoring and management of noxious and/or invasive weeds of concern will be completed annually until the project is deemed successfully reclaimed by the surface management agency and/or owner according to the Anadarko Integrated Weed

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Management Plan. Noxious weed infestations will be mapped using a GPS unit and submitted to the BLM with information required in the Vernal BLM Surface Disturbance Weed Policy. If herbicide is to be applied it will be done according to an approved Pesticide Use Permit (PUP). Anadarko submits a field wide PUP annually, and this location will fall under the PUP. All pesticide applications will be recorded using a Pesticide Application Record (PAR) and will be submitted along with a Pesticide Use Report (PUR) annually prior to Dec. 31. All weed management will be done in accordance with the Vernal BLM Surface Disturbance Weed Policy.

Inspection and Final Abandonment Approval

When the CIGE 118 has reached the final abandonment objectives, the operator will file a Final Abandonment Notice (FAN). Upon receipt of the FAN a site inspection will be completed by the management agency to ensure reclamation is fully successful and approve the FAN. The operator may request termination of the bond on the Final Abandonment Notice.

Sundry Number: 14608 API Well Number: 43047320250000

	STATE OF UTAH		FORM 9		
	5.LEASE DESIGNATION AND SERIAL NUMBER: UT-010954A				
SUND	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:				
	sals to drill new wells, significantly deepen ougged wells, or to drill horizontal laterals. Us.		7.UNIT or CA AGREEMENT NAME: NATURAL BUTTES		
1. TYPE OF WELL Gas Well			8. WELL NAME and NUMBER: CIGE 118		
2. NAME OF OPERATOR: KERR-MCGEE OIL & GAS ONS	HORE, L.P.		9. API NUMBER: 43047320250000		
3. ADDRESS OF OPERATOR: P.O. Box 173779 1099 18th S	PHON Street, Suite 600, Denver, CO, 80217 3779	NE NUMBER: 720 929-6515 Ext	9. FIELD and POOL or WILDCAT: NATURAL BUTTES		
4. LOCATION OF WELL FOOTAGES AT SURFACE: 2116 FSL 0615 FEL			COUNTY: UINTAH		
QTR/QTR, SECTION, TOWNSHI	IP, RANGE, MERIDIAN: Township: 09.0S Range: 22.0E Meridian: S		STATE: UTAH		
11. CHE	CK APPROPRIATE BOXES TO INDICAT	E NATURE OF NOTICE, REPORT,	OR OTHER DATA		
TYPE OF SUBMISSION		TYPE OF ACTION			
The operator has c subject well. This wel	□ ACIDIZE □ CHANGE TO PREVIOUS PLANS □ CHANGE WELL STATUS □ DEEPEN □ OPERATOR CHANGE □ PRODUCTION START OR RESUME □ REPERFORATE CURRENT FORMATION □ TUBING REPAIR □ WATER SHUTOFF □ WILDCAT WELL DETERMINATION DMPLETED OPERATIONS. Clearly show all pertoncluded the plug and abando ll was plugged and abandoned logical well history for details. 39.9911400 Long: -109.399	nment operations on the on 03/16/2011. Please se GPS Coordinates: Lat: A 2800 Cil			
NAME (PLEASE PRINT) Gina Becker	PHONE NUMBER	TITLE Pagulatory Analyst II			
SIGNATURE N/A	720 929-6086	Regulatory Analyst II DATE 4/27/2011			
,		·/ - · / - · / - · · · ·			

Sundry Number: 14608 API Well Number: 43047320250000

US ROCKIES REGION										
Operation Summary Report										
Well: CIGE 118	Well: CIGE 118 Spud Date:									
Project: UTAH-U	IINTAH		Site: CIGE 118					Rig Name No: MILES 2/2		
Event: ABANDO	NMENT		Start Date: 6/23/2010				End Date:			
Active Datum: R	Active Datum: RKB @0.00ft (above Mean Sea Level)		UWI: CIGE 118							
Date	Time Start-End	Duration (hr)	Phase	Code	Sub Code	P/U	MD From (ft)	Operation		
3/15/2011	7:00 - 7:15	0.25		48				HSM JSA.		
	7:15 - 17:00	9.75		30				ROAD TO LOCATION PUMP 80 BLS WATER TO KILL WELL ND WH NU BOPE RIG UP TUBING INSPECTION TOOL TOH / 162 JOINTS # 163 JOINT APARTED TOTAL TUBING OUT HOLE 5200' CALL BLM INGENER BLM SAY SET CICR AT 5150' SQUEZEE 50 SXS INTO SPOT 12 SXS ON TOP PU 4.3/4 BIT TIH / TUBING TO 5151' TOH / TUBING LAID DOWN BIT PU CICR TIH / SET TOOL AT 5151' ATTEMP TO TEST 5.1/2 CASING DON'T TEST PUMP 50 SXS INTO SPOT 12 SXS ON TOP TOH / TUBING TO 3750' SWI SDFN BLM WANT TO FINE HOLE ON CASING		
3/16/2011	7:00 - 7:15	0.25		48				JSA		
	7:15 - 17:00	9.75		30				PRESURE TEST CASING AT 750 PSI TEST GOOD CONTINUING WITH PLUGIN PROSEDURE OK PER BLM TIH/TUBING TO 4420' PUMP 25 SXS TOC 4196' TOH/TUBING TO 3116' PUMP 50 SXS TOC 2668' TOH/TUBING TO 2130' PUMP 25 SXS TOC 1906' TOH/TUBING RIG UP WIRE LINE SHOT 4 HOLES AT 1510' TOH/ WL STABLISH INJECTION PU CICR TIH/TUBING SET TOOL AT 1144' PUMP 142 SXS INTO SPOT 8 SXS ON TOP TOH/TUBING RIG UP WIRE LINE SHOT 4 HOLES AT 323' PUMP 120 SXS CEMENT TROUGHT 5.1/2 CASING UP TO ANUULUS TO SURFACE DIG AND CUT WELL HEAD PUMP 30 SXS TO FULL 5.1/2 CASING CEMENT DROP DOWN WOC NAD 27: 39.9911400 -109.3992800		